

Mail.XML Version 23.1

System Messages Specification

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Working Group Chair

Bob Schimek, Quad

Technical Director

Shariq Mirza, DTAC Associate, Assurety Consulting & Solutions

Editor:

Shariq Mirza, DTAC Associate, Assurety Consulting & Solutions

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Abstract

This document describes the messaging protocol for use by mailers and their consignees. The Mail.XML™ Transaction Protocol defines the roles and responsibilities of Shippers and Consignees and defines the format and method for message exchange. This messaging protocol is designed to be XML and Web-Services compliant.

Mail.XML and Mail.dat are trademarks of DTAC.

About Mail.XML™

Mail.XML™ is bringing a paradigm change to the industry by increasing business function specific B2B (Business to Business) communication within the industry that supports automation and, in the end, enables cost avoidance and higher profits through improved competence and effectiveness of communication.

Mail.XML is designed to increase efficiency and lower costs by removing many manual data entry processes and enabling quick near real time communication between business partners. Mail.XML currently supports container-based scheduling, pick up and drop off business processes, as well as identifying different business entities responsible for performing different services such as quality of mailing, address correction, and delivery confirmation on a mailing. The core focus of Mail.XML is communication between industry members and from industry to the final mail processing and delivery organization that delivers the mail to the end consumer, e.g., USPS. In the next few versions of Mail.XML the focus moves across mailing supply chain channels and includes advanced functions such as such as payment; automated verification; enabling first,

second, and third-party communication and incorporating presort planning, printing, and distribution processes.

What's New in Mail.XML Version 23.1?

With this release, the Mail.XML Messaging Protocol moves to Version 23.1. This release supports structure changes required by mailing industry and Postal Service.

Changes supported by Mail.XML 23.1 include:

- CR 2411 – Modification to RateCategoryType, to include a value of B2 to represent High Density Flats Carrier Route Bundles on Pallets
- CR 2412 – Updates to CharacteristicIncentiveType to include enumerations from 0X to 9X to make values consistent with list of Content values and with Mail.dat
- CR 2410 – Updates to ZoneICType to support Zone 10 (represented as value A) for USPS competitive products

About Mail.XML Schema Modularization

Today Mail.XML messages are grouped into 8 message types.

- Transportation Messages (TM)
- Mailing Messages (MM)
- Data Distribution Messages (DD)
- Dynamic Payment Template Messages
- Identification Messages (ID)
- Supply Chain Messages (SC)
- Informed Visibility (IV)
- System Messages
- Base: Shared simple types
- Definitions: Shared complex types and elements

The simple types shared across 2 or more modules are found in the Base schema. Likewise, the shared definitions module contains complex type definitions and elements that are shared across 2 or more modules.

Mail.XML Module Versioning Rules

The following versioning rules will be followed:

The Mail.XML wrapper schema**(.xsd) will always be given the next higher version number (or Errata designation) when any update is made to base, defs or any module. The name of the .xsd file will indicate the new version and the new version number will be used in the namespace and target declarations: xmlns:mailxml=<http://idealliance.org/Specs/mailxml23.1/mailxml>
targetNamespace=<http://idealliance.org/Specs/mailxml23.1/mailxml>

- When updates are made, only those modules that are updated will be given the next higher version number (or Errata letter designation).

- If updates are made to the base or defs, then the base and defs XSDs will be given the next higher version number (or Errata designation) and all modules that call to them will also be given the next higher version number (or Errata designation).

For example:

- If the wrapper version is labeled as `xmlns:mailxml="http://idealliance.org/Specs/mailxml23.1A/mailxml"` then at least one of the XSDs is at same version such as filename = 'Mail.XML_23.1A.xsd' <- Errata A
- If the wrapper version is labeled as `xmlns:mailxml="http://idealliance.org/Specs/mailxml23.1B/mailxml"` then at least one of the XSDs is at same version such as filename = 'Mail.XML_23.1B.xsd' <- Errata B
- If the wrapper version is labeled as `xmlns:mailxml="http://idealliance.org/Specs/mailxml23.1/mailxml"` then at least one of the XSDs is at same version such as filename = 'Mail.XML_23.1.xsd' <- Major Version

Mail.XML 23.1 XSD Modules:

The following Mail.XML XSD modules/namespaces are used:

Note: Actual xsd filenames include the version number (e.g. *mailxml_base_23.1.xsd*).

- `mailxml_tm.xsd`: This module contains all the transportation (or FAST) messages and the attributes, elements and complex types that are unique to these messages. Namespace=`mailxml_tm`:
`mailxml_mm.xsd`: This module contains all the mailing messages (eDoc) and the attributes, elements and complex types that are unique to these messages. Namespace=`mailxml_mm`:
- `mailxml_iv.xsd`: This module contains informed visibility messages and the attributes, elements and complex types that are unique to these messages. Namespace=`mailxml_iv`:
- `mailxml_dd.xsd`: This module contains all the data distribution messages and the attributes, elements and complex types that are unique to these messages. Namespace=`mailxml_dd`:
- `mailxml_id.xsd`: This module contains all the identification messages and the attributes, elements and complex types that are unique to these messages. Namespace=`mailxml_id`:
- `mailxml_sc.xsd`: This module contains all the supply chain messages and the attributes, elements and complex types that are unique to these messages. Namespace=`mailxml_sc`:
- `mailxml_defs.xsd`: This module contains all the common definitions of attributes, elements and
`mailxml_base.xsd`: This module contains simple types that are shared across two or more modules that make up Mail.XML. These can be considered a building block for any message group. Namespace=`mailxml_base`:
- `mailxml.xsd`: This module contains the system messages of Mail.XML and is used to build custom profiles for Mail.XML. Namespace=`mailxml`:

The Mail.XML™ 23.1 Messaging Documentation Set

The Mail.XML Messaging Specification has been organized into a set of documents. This *Schemas Specification* is one document in a set of documents that make up the Mail.XML Specification 23.0. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- Mail.XML™ 23.1: Transportation Messaging Specification documents all transportation messages
- Mail.XML™ 23.1: Mailing Messaging Specification documents all mailing messages

- Mail.XML™ 23.1: Informed Visibility Specification documents all informed visibility messages
- Mail.XML™ 23.1: Data Distribution Messaging Specification documents all data distribution messages
- Mail.XML™ 23.1: Identification Messaging Specification documents all identification messages
- Mail.XML™ 23.1: Supply Chain Messaging Specification documents all supply chain messages
- Mail.XML™ 23.1: System Messaging Specification documents all systems and fault messages
- Mail.XML™ 23.1: Simple Types Specification documents all simple types used across Mail.XML messages
- Mail.XML™ 23.1: Common Definitions Specification documents all shared elements and complex types.
- Mail.XML™ 23.1: Schemas contains the .XSDs that make up the Mail.XML Messaging Specification

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1 Index

schema location: [mailxml mm 23.1.xsd](#)
attributeFormDefault: **qualified**
elementFormDefault: **qualified**
targetNamespace: http://idealliance.org/Specs/mailxml23.1/mailxml_mm

Complex types

[abstractInternationalPostageStatementDataType](#)
[abstractPeriodicalStatementDataType](#)
[abstractPostageStatementDataType](#)
[accountHeaderInfoBlockType](#)
[bundleDetailType](#)
[bundleRecordType](#)
[bundleVersionRecordType](#)
[campaignDataType](#)
[certificationDataType](#)
[componentPeriodicalAdpercentType](#)
[componentWeightUpdateType](#)
[containerCountType](#)
[containerManifestType](#)
[containerPostageType](#)
[containerType](#)
[createConsolidatedPeriodicalStatementDataType](#)
[createInternationalPostageStatementType](#)
[createPeriodicalStatementType](#)
[createPostageStatementType](#)
[customerMailReportInfoType](#)
[customsType](#)
[fullComponentType](#)
[informedDeliveryCampaignCreateRequestType](#)
[informedDeliveryCampaignCreateRequestTypeType](#)
[informedDeliveryCampaignDeleteRequestType](#)
[informedDeliveryCampaignDeleteTypeType](#)
[internationalPostageStatementDataType](#)
[invoiceLineItemDataType](#)
[invoiceRequestHeaderInfoType](#)
[invoiceResponseHeaderInfoType](#)
[invoiceSummaryDataType](#)
[mailCharacteristicsType](#)
[mailerDataRequestType](#)
[mailerDataType](#)
[mailerMIDCRIDDDataRequestType](#)
[mailingGroupDataType](#)
[mailOwnerBlockType](#)
[mailPieceBlockGroupType](#)

Simple types

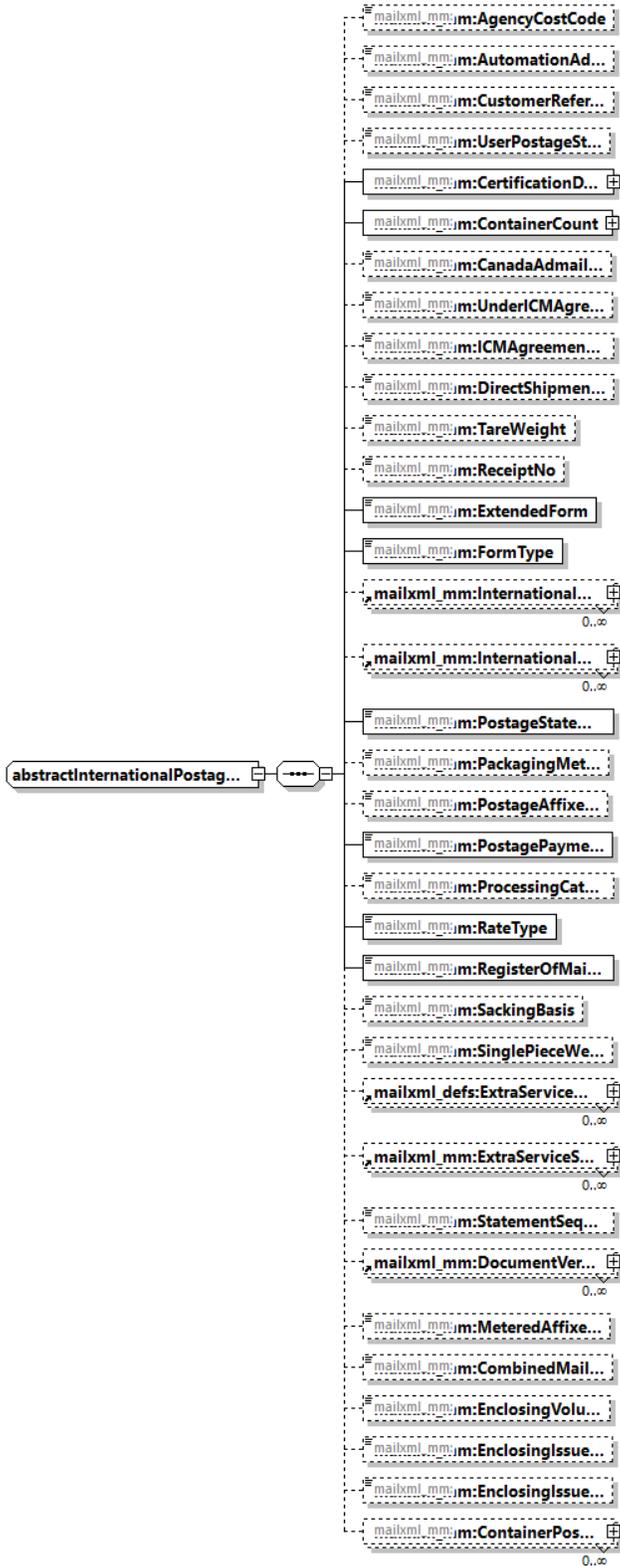
[agencyCostCodeType](#)
[BRMFeeType](#)
[BRMType](#)
[campaignSerialGroupingType](#)
[chargeableBundleLevelType](#)
[chargeableContainerLevelType](#)
[chargeableContainerType](#)
[chargeableEntryLevelType](#)
[containerBundleStatusType](#)
[directOrMixedCategoryType](#)
[DMLTypeType](#)
[errorWarningCodeType](#)
[fspitype](#)
[gpExtraServiceTypeType](#)
[internationalPSPartSectionType](#)
[internationalPSPartType](#)
[internationalZoneType](#)
[invoiceStatusType](#)
[manifestExtraServiceCode](#)
[manifestMailClassType](#)
[manifestRateLevelIndicatorType](#)
[manifestType](#)
[onePassOrTwoPassType](#)
[periodicalPriceType](#)
[postageAutoFinalizationType](#)
[postagePaymentMethodType](#)
[priceType](#)
[rateCategoryType](#)
[referenceableMailContentTypeType](#)
[residualPrepType](#)
[trayTypeIndicatorType](#)

[mailPieceBlockType](#)
[mailPieceCancelType](#)
[mailPieceRequestType](#)
[mailXMLPieceRangeBlockType](#)
[manifestAndOrderIDInfoBlockType](#)
[manifestErrorWarningDetailType](#)
[manifestErrorWarningSummaryType](#)
[manifestMailPieceSummaryType](#)
[manifestMailPieceType](#)
[manifestMailType](#)
[manifestPaymentExtractDataType](#)
[manifestPieceListType](#)
[manifestTrackingInformationType](#)
[palletContainerRecordType](#)
[palletContainerVersionRecordType](#)
[paymentInformationType](#)
[PDRMailPieceBlockType](#)
[periodicalStatementDataType](#)
[pieceRangeBlockType](#)
[postageStatementDataType](#)
[qualificationPreparerDataType](#)
[qualificationReportDataType](#)
[qualificationReportDetailDataType](#)
[qualificationReportSummaryDataType](#)
[referenceableMailContentGroupType](#)
[referenceableMailDataBarcodesType](#)
[referenceableMailDataType](#)
[sackTrayContainerRecordType](#)
[sackTrayContainerVersionRecordType](#)
[specialProductInformationType](#)
[STCForContainerOrTrayType](#)
[summaryRecordUpdateType](#)
[summaryZipDestinationReportType](#)
[tMSDataLoggerDetailType](#)

2 Elements

complexType **abstractInternationalPostageStatementDataType**

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:AgencyCostCode mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CanadaAdmailOnly mailxml mm:UnderICMAgreement mailxml mm:ICMAgreementNumber mailxml mm:DirectShipmentCountry mailxml mm:TareWeight mailxml mm:ReceiptNo mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:InternationalPostageStatementLineItemSummaryData mailxml mm:InternationalPostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:ContainerPostage
used by	complexTypes createInternationalPostageStatementType internationalPostageStatementDataType

element **abstractInternationalPostageStatementDataType/AgencyCostCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:agencyCostCodeType

element **abstractInternationalPostageStatementDataType/AutomationAddressMatchDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractInternationalPostageStatementDataType/CustomerReferenceID**

diagram				
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm			
type	mailxml_base:s40			
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

	minLength 1
	maxLength 40
	whiteSpace preserve

element **abstractInternationalPostageStatementDataType/UserPostageStatementID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
whiteSpace	preserve												

element **abstractInternationalPostageStatementDataType/CertificationData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:certificationDataType
children	mailxml mm:ContactName mailxml mm:PhoneAreaCode mailxml mm:PhoneLast4 mailxml mm:PhonePrefix

element **abstractInternationalPostageStatementDataType/ContainerCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:containerCountType
children	mailxml mm:OtherType mailxml mm:Pallets mailxml mm:Sacks mailxml mm:Trays1mm mailxml mm:Trays2emm mailxml mm:Trays2mm mailxml mm:TraysFlat

element **abstractInternationalPostageStatementDataType/CanadaAdmailOnly**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:canadaAdMailOnlyType									
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>ST</td> <td></td> </tr> <tr> <td>enumeration</td> <td>LG</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	ST		enumeration	LG	
Kind	Value	Annotation								
enumeration	ST									
enumeration	LG									

element **abstractInternationalPostageStatementDataType/UnderICMAgreement**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="0"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **abstractInternationalPostageStatementDataType/ICMAgreementNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **abstractInternationalPostageStatementDataType/DirectShipmentCountry**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s45												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>45</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	45		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	45												
whiteSpace	preserve												

element **abstractInternationalPostageStatementDataType/TareWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **abstractInternationalPostageStatementDataType/ReceiptNo**

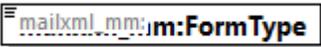
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **abstractInternationalPostageStatementDataType/ExtendedForm**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

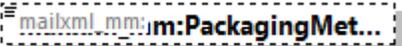
element **abstractInternationalPostageStatementDataType/FormType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:formType		
facets	Kind	Value	Annotation
	enumeration	PM	
	enumeration	FC	
	enumeration	SM	
	enumeration	BP	
	enumeration	PE	
	enumeration	PP	
	enumeration	ML	
	enumeration	IM	
	enumeration	PS	

element **abstractInternationalPostageStatementDataType/PostageStatementMailingDate**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	xs:date		

element **abstractInternationalPostageStatementDataType/PackagingMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:packagingMethodType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	

element **abstractInternationalPostageStatementDataType/PostageAffixedAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **abstractInternationalPostageStatementDataType/PostagePaymentMethod**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml mm:postagePaymentMethodType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	S		enumeration	M		enumeration	P	
Kind	Value	Annotation											
enumeration	S												
enumeration	M												
enumeration	P												

element **abstractInternationalPostageStatementDataType/ProcessingCategory**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																				
type	mailxml_base:processingCategoryType																																				
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>LT</td><td></td></tr> <tr><td>enumeration</td><td>FL</td><td></td></tr> <tr><td>enumeration</td><td>CD</td><td></td></tr> <tr><td>enumeration</td><td>OS</td><td></td></tr> <tr><td>enumeration</td><td>MP</td><td></td></tr> <tr><td>enumeration</td><td>IR</td><td></td></tr> <tr><td>enumeration</td><td>PF</td><td></td></tr> <tr><td>enumeration</td><td>CM</td><td></td></tr> <tr><td>enumeration</td><td>NP</td><td></td></tr> <tr><td>enumeration</td><td>SP</td><td></td></tr> <tr><td>enumeration</td><td>MB</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	LT		enumeration	FL		enumeration	CD		enumeration	OS		enumeration	MP		enumeration	IR		enumeration	PF		enumeration	CM		enumeration	NP		enumeration	SP		enumeration	MB	
Kind	Value	Annotation																																			
enumeration	LT																																				
enumeration	FL																																				
enumeration	CD																																				
enumeration	OS																																				
enumeration	MP																																				
enumeration	IR																																				
enumeration	PF																																				
enumeration	CM																																				
enumeration	NP																																				
enumeration	SP																																				
enumeration	MB																																				

element **abstractInternationalPostageStatementDataType/RateType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:rateType		
facets	Kind	Value	Annotation
	enumeration	R	
	enumeration	L	
	enumeration	B	
	enumeration	C	
	enumeration	S	
	enumeration	S1	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	S5	
	enumeration	S6	
	enumeration	S7	
	enumeration	F	
	enumeration	A	
	enumeration	N	
	enumeration	P	
	enumeration	T	
	enumeration	D	
	enumeration	X	
	enumeration	H	
	enumeration	M	
	enumeration	Z	
	enumeration	E	
	enumeration	E4	
	enumeration	G	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	J	
	enumeration	K	
	enumeration	V	
	enumeration	W	
	enumeration	Y	
	enumeration	Q	

element **abstractInternationalPostageStatementDataType/RegisterOfMailing**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:yesNo

facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

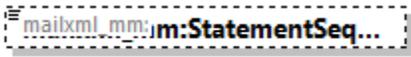
element **abstractInternationalPostageStatementDataType/SackingBasis**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:sackingBasisType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	3	
enumeration	4		

element **abstractInternationalPostageStatementDataType/SinglePieceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **abstractInternationalPostageStatementDataType/StatementSequenceNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **abstractInternationalPostageStatementDataType/MeteredAffixedMethod**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:meteredAffixedMethodType

facets	Kind	Value	Annotation
	enumeration	C	
	enumeration	L	
	enumeration	M	

element **abstractInternationalPostageStatementDataType/CombinedMailingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

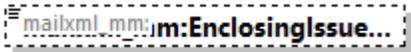
element **abstractInternationalPostageStatementDataType/EnclosingVolumeNo**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s05		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

element **abstractInternationalPostageStatementDataType/EnclosingIssueNo**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s06		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

element **abstractInternationalPostageStatementDataType/EnclosingIssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractInternationalPostageStatementDataType/ContainerPostage**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:containerPostageType</p>
<p>children</p>	<p>mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:Pieces mailxml mm:Copies mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb</p>

complexType **abstractPeriodicalStatementDataType**

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:AdvertisingPercentage mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CopyWeight mailxml mm:EditionCode mailxml mm:FirstIssueDate mailxml mm:FormType mailxml mm:IssueDate mailxml mm:IssueFrequency mailxml mm>LastIssueDate mailxml mm:PostageStatementMailingDate mailxml mm:Over10 mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PeriodicalLineItemData mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:PublicationTitle mailxml mm:CombinedMailingID mailxml mm:RateType mailxml mm:SingleRideAlongWeight mailxml mm:StatementSequenceNumber mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:AgencyCostCode mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MoveUpdateMethod mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:InCountyAddressedSupplementPieces mailxml mm:OutsideCountyAddressedSupplementPieces mailxml mm:PiecesExcludingAddressedSupplementPieces mailxml mm:PostageAutoFinalization mailxml mm:EntryLocaleKey
used by	complexTypes createPeriodicalStatementType periodicalStatementDataType

element **abstractPeriodicalStatementDataType/AdvertisingPercentage**

diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:percentageType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minInclusive</td> <td>0.00</td> <td></td> </tr> <tr> <td>maxInclusive</td> <td>100.00</td> <td></td> </tr> <tr> <td>totalDigits</td> <td>5</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minInclusive	0.00		maxInclusive	100.00		totalDigits	5		fractionDigits	2	
Kind	Value	Annotation														
minInclusive	0.00															
maxInclusive	100.00															
totalDigits	5															
fractionDigits	2															

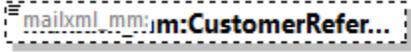
element **abstractPeriodicalStatementDataType/DeliveryStatisticsFileDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPeriodicalStatementDataType/AutomationAddressMatchDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPeriodicalStatementDataType/CustomerReferenceID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s40												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	40												
whiteSpace	preserve												

element **abstractPeriodicalStatementDataType/UserPostageStatementID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
whiteSpace	preserve												

element **abstractPeriodicalStatementDataType/CarrierRouteAddressMatchDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPeriodicalStatementDataType/CarrierRouteSequencingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:date
------	----------------

element **abstractPeriodicalStatementDataType/CertificationData**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:m:CertificationData</code> element. It is a complex type (indicated by a dashed line) that contains four child elements: <code>mailxml_mm:m:ContactName</code>, <code>mailxml_mm:m:PhoneAreaCode</code>, <code>mailxml_mm:m:PhoneLast4</code>, and <code>mailxml_mm:m:PhonePrefix</code>. The parent element is shown as a box with a dashed border, and the children are shown as boxes with solid borders connected to a central connector.</p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:certificationDataType
children	mailxml mm:ContactName mailxml mm:PhoneAreaCode mailxml mm:PhoneLast4 mailxml mm:PhonePrefix

element **abstractPeriodicalStatementDataType/ContainerCount**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:m:ContainerCount</code> element. It is a complex type (indicated by a dashed line) that contains seven child elements: <code>mailxml_mm:m:OtherType</code>, <code>mailxml_mm:m:Pallets</code>, <code>mailxml_mm:m:Sacks</code>, <code>mailxml_mm:m:Trays1mm</code>, <code>mailxml_mm:m:Trays2emm</code>, <code>mailxml_mm:m:Trays2mm</code>, and <code>mailxml_mm:m:TraysFlat</code>. The parent element is shown as a box with a dashed border, and the children are shown as boxes with solid borders connected to a central connector.</p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:containerCountType
children	mailxml mm:OtherType mailxml mm:Pallets mailxml mm:Sacks mailxml mm:Trays1mm mailxml mm:Trays2emm mailxml mm:Trays2mm mailxml mm:TraysFlat

element **abstractPeriodicalStatementDataType/CopyWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **abstractPeriodicalStatementDataType/EditionCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **abstractPeriodicalStatementDataType/FirstIssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

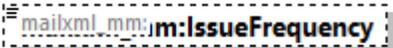
element **abstractPeriodicalStatementDataType/FormType**

diagram																															
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																														
type	mailxml_base:formType																														
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>PM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FC</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>BP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ML</td> <td></td> </tr> <tr> <td>enumeration</td> <td>IM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PS</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	PM		enumeration	FC		enumeration	SM		enumeration	BP		enumeration	PE		enumeration	PP		enumeration	ML		enumeration	IM		enumeration	PS	
Kind	Value	Annotation																													
enumeration	PM																														
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enumeration	BP																														
enumeration	PE																														
enumeration	PP																														
enumeration	ML																														
enumeration	IM																														
enumeration	PS																														

element **abstractPeriodicalStatementDataType/IssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPeriodicalStatementDataType/IssueFrequency**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **abstractPeriodicalStatementDataType/LastIssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPeriodicalStatementDataType/PostageStatementMailingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPeriodicalStatementDataType/Over10**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:yesNo						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes	
Kind	Value	Annotation					
enumeration	Yes						

	enumeration No
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element **abstractPeriodicalStatementDataType/LimitedCirculationDiscountClaimed**

diagram	 <code>mailxml_mm:im:LimitedCircula...</code>									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **abstractPeriodicalStatementDataType/PostagePaymentMethod**

diagram	 <code>mailxml_mm:im:PostagePayme...</code>												
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml mm:postagePaymentMethodType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	S		enumeration	M		enumeration	P	
Kind	Value	Annotation											
enumeration	S												
enumeration	M												
enumeration	P												

element **abstractPeriodicalStatementDataType/ProcessingCategory**

diagram	 <code>mailxml_mm:im:ProcessingCat...</code>																																				
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																				
type	mailxml_base:processingCategoryType																																				
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>LT</td><td></td></tr> <tr><td>enumeration</td><td>FL</td><td></td></tr> <tr><td>enumeration</td><td>CD</td><td></td></tr> <tr><td>enumeration</td><td>OS</td><td></td></tr> <tr><td>enumeration</td><td>MP</td><td></td></tr> <tr><td>enumeration</td><td>IR</td><td></td></tr> <tr><td>enumeration</td><td>PF</td><td></td></tr> <tr><td>enumeration</td><td>CM</td><td></td></tr> <tr><td>enumeration</td><td>NP</td><td></td></tr> <tr><td>enumeration</td><td>SP</td><td></td></tr> <tr><td>enumeration</td><td>MB</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	LT		enumeration	FL		enumeration	CD		enumeration	OS		enumeration	MP		enumeration	IR		enumeration	PF		enumeration	CM		enumeration	NP		enumeration	SP		enumeration	MB	
Kind	Value	Annotation																																			
enumeration	LT																																				
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enumeration	CD																																				
enumeration	OS																																				
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enumeration	PF																																				
enumeration	CM																																				
enumeration	NP																																				
enumeration	SP																																				
enumeration	MB																																				

element **abstractPeriodicalStatementDataType/PublicationTitle**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **abstractPeriodicalStatementDataType/CombinedMailingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **abstractPeriodicalStatementDataType/RateType**

diagram																																																							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																						
type	mailxml_base:rateType																																																						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>R</td><td></td></tr> <tr><td>enumeration</td><td>L</td><td></td></tr> <tr><td>enumeration</td><td>B</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>S</td><td></td></tr> <tr><td>enumeration</td><td>S1</td><td></td></tr> <tr><td>enumeration</td><td>S2</td><td></td></tr> <tr><td>enumeration</td><td>S3</td><td></td></tr> <tr><td>enumeration</td><td>S4</td><td></td></tr> <tr><td>enumeration</td><td>S5</td><td></td></tr> <tr><td>enumeration</td><td>S6</td><td></td></tr> <tr><td>enumeration</td><td>S7</td><td></td></tr> <tr><td>enumeration</td><td>F</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>N</td><td></td></tr> <tr><td>enumeration</td><td>P</td><td></td></tr> <tr><td>enumeration</td><td>T</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	R		enumeration	L		enumeration	B		enumeration	C		enumeration	S		enumeration	S1		enumeration	S2		enumeration	S3		enumeration	S4		enumeration	S5		enumeration	S6		enumeration	S7		enumeration	F		enumeration	A		enumeration	N		enumeration	P		enumeration	T	
Kind	Value	Annotation																																																					
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enumeration	E
enumeration	E4
enumeration	G
enumeration	1
enumeration	2
enumeration	3
enumeration	4
enumeration	J
enumeration	K
enumeration	V
enumeration	W
enumeration	Y
enumeration	Q

element **abstractPeriodicalStatementDataType/SingleRideAlongWeight**

diagram	 <code>mailxml_mm:im:SingleRideAlo...</code>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **abstractPeriodicalStatementDataType/StatementSequenceNumber**

diagram	 <code>mailxml_mm:im:StatementSeq...</code>												
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **abstractPeriodicalStatementDataType/EntryFacilityType**

diagram	 <code>mailxml_mm:im:EntryFacilityTy...</code>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:entryFacilityType		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
	enumeration	R	

element **abstractPeriodicalStatementDataType/EntryZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:es5		
facets	Kind	Value	Annotation
	minLength	5	
	maxLength	5	
	whiteSpace	preserve	

element **abstractPeriodicalStatementDataType/AgencyCostCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml mm:agencyCostCodeType		

element **abstractPeriodicalStatementDataType/RepositionableNotesIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **abstractPeriodicalStatementDataType/MoveUpdateMethod**

diagram																												
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																											
type	mailxml_base:moveUpdateMethodType																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> <tr> <td>enumeration</td> <td>7</td> <td></td> </tr> <tr> <td>enumeration</td> <td>8</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	4		enumeration	5		enumeration	6		enumeration	7		enumeration	8	
Kind	Value	Annotation																										
enumeration	0																											
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enumeration	2																											
enumeration	4																											
enumeration	5																											
enumeration	6																											
enumeration	7																											
enumeration	8																											

element **abstractPeriodicalStatementDataType/VolumeNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s05												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
whiteSpace	preserve												

element **abstractPeriodicalStatementDataType/IssueNumber**

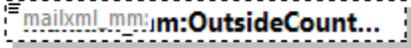
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **abstractPeriodicalStatementDataType/InCountyAddressedSupplementPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:nonNegativeInteger
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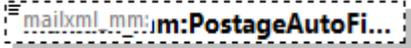
element **abstractPeriodicalStatementDataType/OutsideCountyAddressedSupplementPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

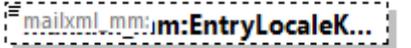
element **abstractPeriodicalStatementDataType/PiecesExcludingAddressedSupplementPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **abstractPeriodicalStatementDataType/PostageAutoFinalization**

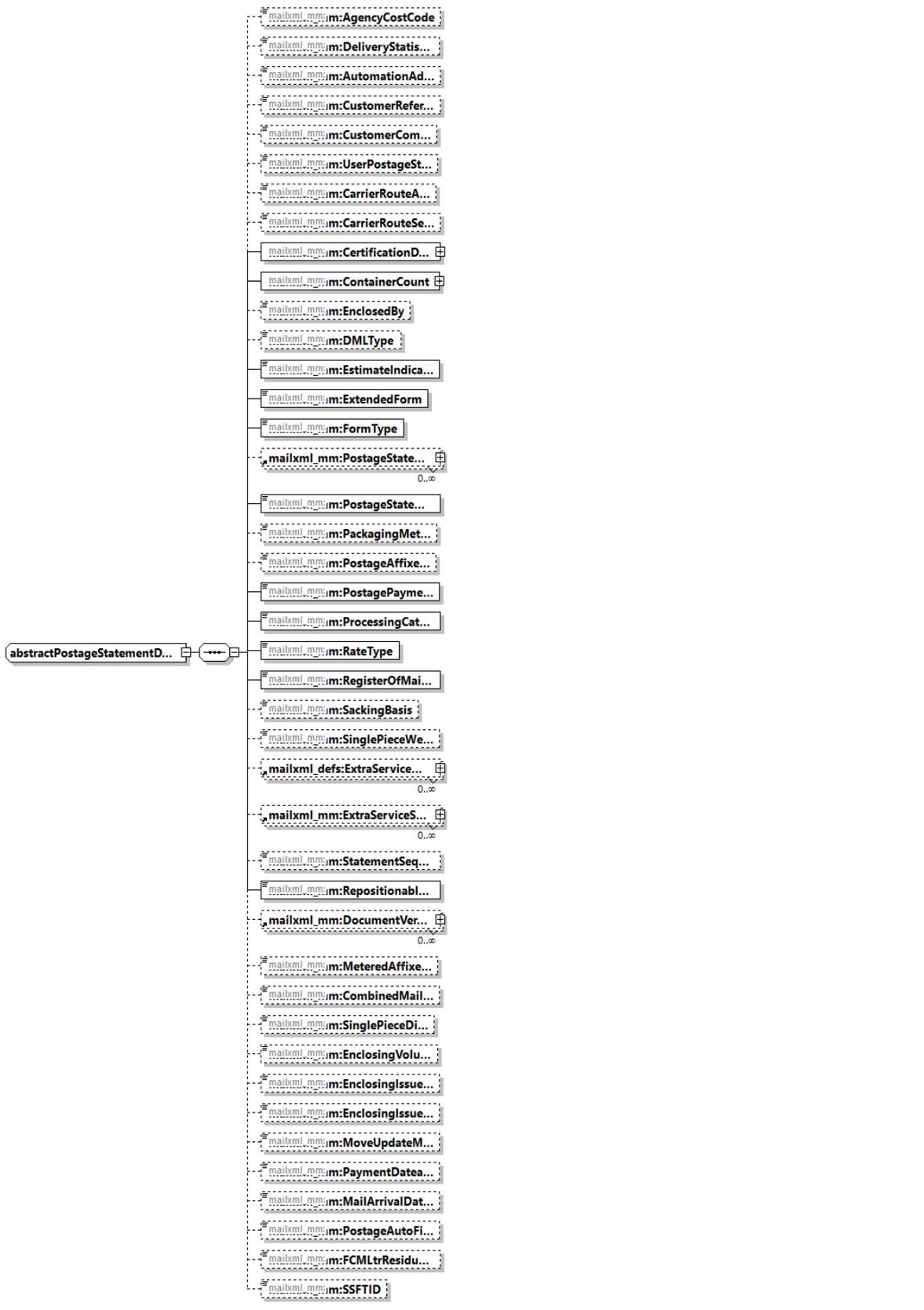
diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml mm:postageAutoFinalizationType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Passed</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Failed</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Pending</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Not Applicable</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Passed		enumeration	Failed		enumeration	Pending		enumeration	Not Applicable	
Kind	Value	Annotation														
enumeration	Passed															
enumeration	Failed															
enumeration	Pending															
enumeration	Not Applicable															

element **abstractPeriodicalStatementDataType/EntryLocaleKey**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:localeKeyType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
whiteSpace	preserve												

complexType **abstractPostageStatementData** Type

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:AgencyCostCode mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:EnclosedBy mailxml mm:DMLType mailxml mm:EstimateIndicator mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:PostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:SinglePieceDimensionalWeight mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:MoveUpdateMethod mailxml mm:PaymentDateandTime mailxml mm:MailArrivalDateandTime mailxml mm:PostageAutoFinalization mailxml mm:FCMLtrResidualPrepIndicator mailxml mm:SSFTID
used by	complexTypes createPostageStatementType postageStatementDataType

element **abstractPostageStatementDataType/AgencyCostCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:agencyCostCodeType

element **abstractPostageStatementDataType/DeliveryStatisticsFileDate**

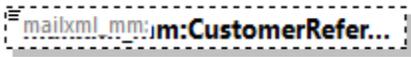
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPostageStatementDataType/AutomationAddressMatchDate**

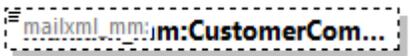
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:date
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element **abstractPostageStatementDataType/CustomerReferenceID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s40												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	40												
whiteSpace	preserve												

element **abstractPostageStatementDataType/CustomerCommitmentAgreementNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s40												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	40												
whiteSpace	preserve												

element **abstractPostageStatementDataType/UserPostageStatementID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
whiteSpace	preserve												

element **abstractPostageStatementDataType/CarrierRouteAddressMatchDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPostageStatementDataType/CarrierRouteSequencingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPostageStatementDataType/CertificationData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:certificationDataType
children	mailxml mm:ContactName mailxml mm:PhoneAreaCode mailxml mm:PhoneLast4 mailxml mm:PhonePrefix

element **abstractPostageStatementDataType/ContainerCount**

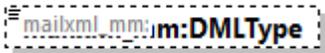
diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:containerCountType
children	mailxml mm:OtherType mailxml mm:Pallets mailxml mm:Sacks mailxml mm:Trays1mm mailxml mm:Trays2emm mailxml mm:Trays2mm mailxml mm:TraysFlat

element **abstractPostageStatementDataType/EnclosedBy**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:enclosedByType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>SM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>BP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ML</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	SM		enumeration	BP		enumeration	PE		enumeration	PP		enumeration	ML	
Kind	Value	Annotation																	
enumeration	SM																		
enumeration	BP																		
enumeration	PE																		
enumeration	PP																		
enumeration	ML																		

element **abstractPostageStatementDataType/DMLType**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml mm:DMLTypeType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B	
Kind	Value	Annotation								
enumeration	A									
enumeration	B									

element **abstractPostageStatementDataType/EstimateIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **abstractPostageStatementDataType/ExtendedForm**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
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facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

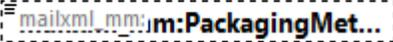
element **abstractPostageStatementDataType/FormType**

diagram																															
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																														
type	mailxml_base:formType																														
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>PM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FC</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>BP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ML</td> <td></td> </tr> <tr> <td>enumeration</td> <td>IM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PS</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	PM		enumeration	FC		enumeration	SM		enumeration	BP		enumeration	PE		enumeration	PP		enumeration	ML		enumeration	IM		enumeration	PS	
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element **abstractPostageStatementDataType/PostageStatementMailingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPostageStatementDataType/PackagingMethod**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:packagingMethodType						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0	
Kind	Value	Annotation					
enumeration	0						

	enumeration 1
	enumeration 2

element **abstractPostageStatementDataType/PostageAffixedAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **abstractPostageStatementDataType/PostagePaymentMethod**

diagram													
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type	mailxml mm:postagePaymentMethodType												
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Kind	Value	Annotation											
enumeration	S												
enumeration	M												
enumeration	P												

element **abstractPostageStatementDataType/ProcessingCategory**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																				
type	mailxml_base:processingCategoryType																																				
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>LT</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FL</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CD</td> <td></td> </tr> <tr> <td>enumeration</td> <td>OS</td> <td></td> </tr> <tr> <td>enumeration</td> <td>MP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>IR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PF</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>NP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>MB</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	LT		enumeration	FL		enumeration	CD		enumeration	OS		enumeration	MP		enumeration	IR		enumeration	PF		enumeration	CM		enumeration	NP		enumeration	SP		enumeration	MB	
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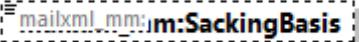
element **abstractPostageStatementDataType/RateType**

diagram																																																																																																													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																																																																												
type	mailxml_base:rateType																																																																																																												
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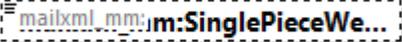
element **abstractPostageStatementDataType/RegisterOfMailing**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

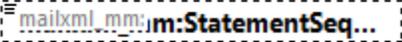
element **abstractPostageStatementDataType/SackingBasis**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:sackingBasisType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4	
Kind	Value	Annotation																	
enumeration	0																		
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		

element **abstractPostageStatementDataType/SinglePieceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **abstractPostageStatementDataType/StatementSequenceNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **abstractPostageStatementDataType/RepositionableNotesIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **abstractPostageStatementDataType/MeteredAffixedMethod**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:meteredAffixedMethodType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>L</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	C		enumeration	L		enumeration	M	
Kind	Value	Annotation											
enumeration	C												
enumeration	L												
enumeration	M												

element **abstractPostageStatementDataType/CombinedMailingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **abstractPostageStatementDataType/SinglePieceDimensionalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **abstractPostageStatementDataType/EnclosingVolumeNo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:s05

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

element **abstractPostageStatementDataType/EnclosingIssueNo**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s06		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

element **abstractPostageStatementDataType/EnclosingIssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **abstractPostageStatementDataType/MoveUpdateMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:moveUpdateMethodType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	8	

element **abstractPostageStatementDataType/PaymentDateandTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:dateTime

element **abstractPostageStatementDataType/MailArrivalDateandTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:dateTime

element **abstractPostageStatementDataType/PostageAutoFinalization**

diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml mm:postageAutoFinalizationType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Passed</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Failed</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Pending</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Not Applicable</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Passed		enumeration	Failed		enumeration	Pending		enumeration	Not Applicable	
Kind	Value	Annotation														
enumeration	Passed															
enumeration	Failed															
enumeration	Pending															
enumeration	Not Applicable															

element **abstractPostageStatementDataType/FCMLtrResidualPrepIndicator**

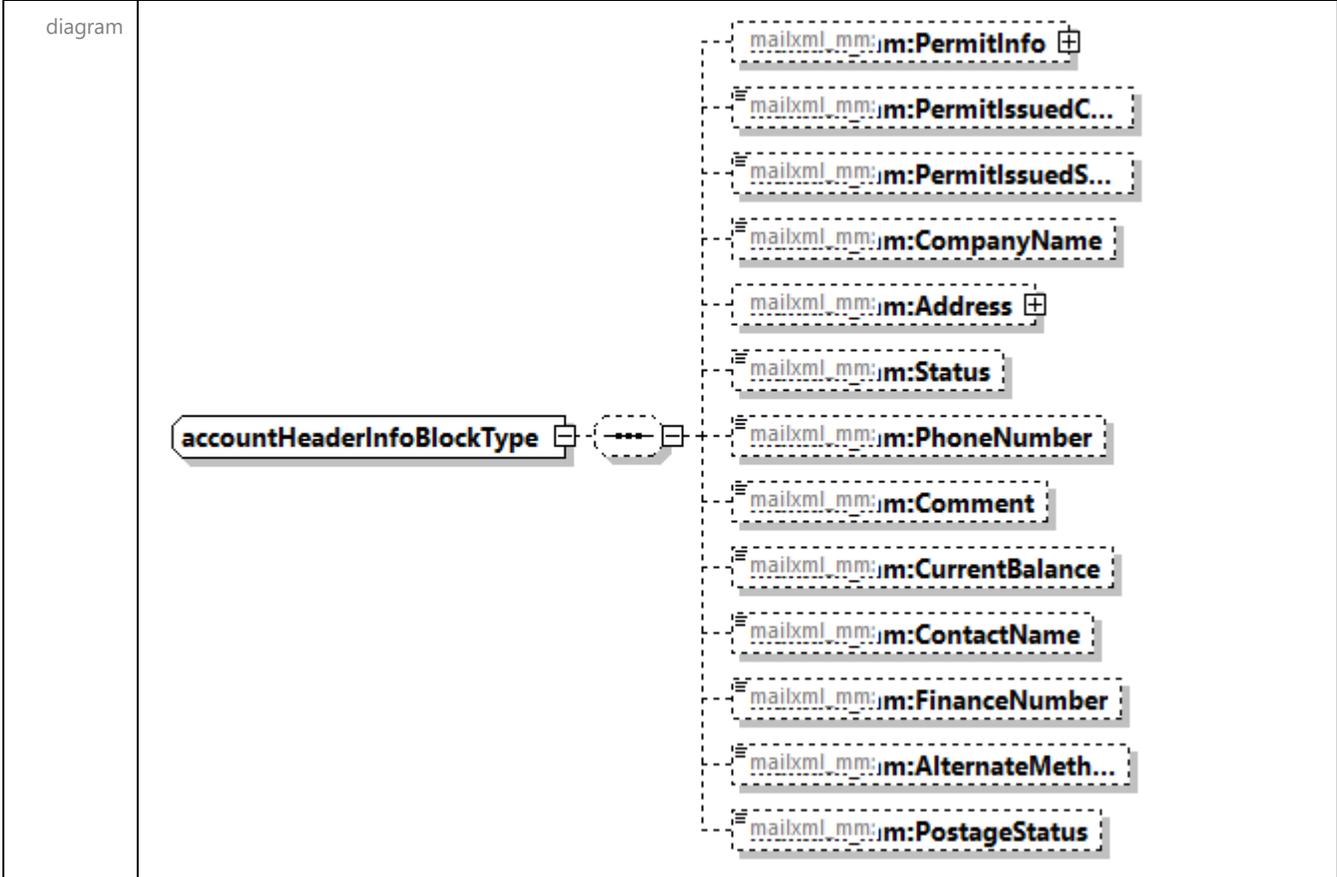
diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml mm:residualPrepType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	M		enumeration	S	
Kind	Value	Annotation								
enumeration	M									
enumeration	S									

element **abstractPostageStatementDataType/SSFTID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:ns12
------	-------------------

complexType **accountHeaderInfoBlockType**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
-----------	---

children	mailxml mm:PermitInfo mailxml mm:PermitIssuedCity mailxml mm:PermitIssuedState mailxml mm:CompanyName mailxml mm:Address mailxml mm:Status mailxml mm:PhoneNumber mailxml mm:Comment mailxml mm:CurrentBalance mailxml mm:ContactName mailxml mm:FinanceNumber mailxml mm:AlternateMethodUsed mailxml mm:PostageStatus
----------	--

used by	elements InvoiceQueryResponse/QueryResults/AccountHeaderInfoBlock InvoiceDelivery/AccountHeaderInfoBlock
---------	---

element **accountHeaderInfoBlockType/PermitInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **accountHeaderInfoBlockType/PermitIssuedCity**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s45												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>45</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	45		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	45												
whiteSpace	preserve												

element **accountHeaderInfoBlockType/PermitIssuedState**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:stateCode												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>AA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AP</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	AA		enumeration	AE		enumeration	AP	
Kind	Value	Annotation											
enumeration	AA												
enumeration	AE												
enumeration	AP												

enumeration	AL
enumeration	AK
enumeration	AS
enumeration	AZ
enumeration	AR
enumeration	CA
enumeration	CO
enumeration	CT
enumeration	DE
enumeration	DC
enumeration	FM
enumeration	FL
enumeration	GA
enumeration	GU
enumeration	HI
enumeration	IL
enumeration	IN
enumeration	IA
enumeration	ID
enumeration	KS
enumeration	KY
enumeration	LA
enumeration	MH
enumeration	MD
enumeration	MA
enumeration	ME
enumeration	MO
enumeration	MI
enumeration	MN
enumeration	MS
enumeration	MT
enumeration	NE
enumeration	NH
enumeration	NV
enumeration	NJ
enumeration	NM
enumeration	NY
enumeration	NC
enumeration	ND
enumeration	MP
enumeration	OH
enumeration	OR
enumeration	OK
enumeration	PW
enumeration	PA
enumeration	PR

enumeration	RI
enumeration	SC
enumeration	SD
enumeration	TN
enumeration	TX
enumeration	UT
enumeration	VT
enumeration	VI
enumeration	VA
enumeration	WA
enumeration	WV
enumeration	WI
enumeration	WY

element **accountHeaderInfoBlockType/CompanyName**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s260												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>260</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	260		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	260												
whiteSpace	preserve												

element **accountHeaderInfoBlockType/Address**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_defs:addressType					
children	mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				

element **accountHeaderInfoBlockType/Status**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml mm:invoiceStatusType					
facets	Kind	Value	Annotation			
	enumeration	Planned				
	enumeration	Final				

element **accountHeaderInfoBlockType/PhoneNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:phoneNumberType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>25</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	25		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	25												
whiteSpace	preserve												

element **accountHeaderInfoBlockType/Comment**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s260												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>260</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	260		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	260												
whiteSpace	preserve												

element **accountHeaderInfoBlockType/CurrentBalance**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **accountHeaderInfoBlockType/ContactName**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **accountHeaderInfoBlockType/FinanceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns10

element **accountHeaderInfoBlockType/AlternateMethodUsed**

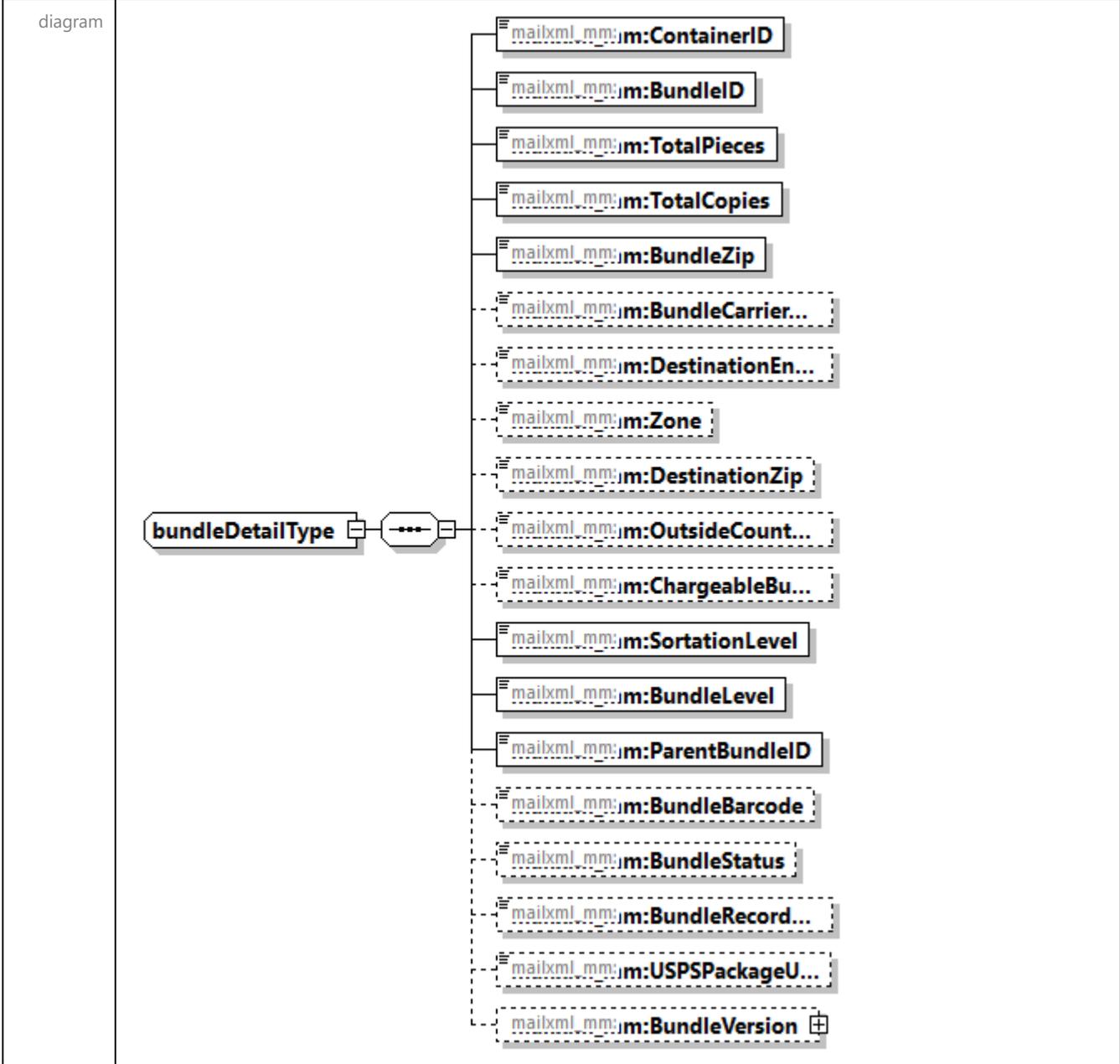
diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **accountHeaderInfoBlockType/PostageStatus**

diagram																																																										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																									
type	mailxml_defs:containerStatusType																																																									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>Accepted</td><td></td></tr> <tr><td>enumeration</td><td>OnHold</td><td></td></tr> <tr><td>enumeration</td><td>Rejected</td><td></td></tr> <tr><td>enumeration</td><td>NotPaid</td><td></td></tr> <tr><td>enumeration</td><td>TransportationInfoUpdated</td><td></td></tr> <tr><td>enumeration</td><td>DispatchedforInduction</td><td></td></tr> <tr><td>enumeration</td><td>DispatchedforPickup</td><td></td></tr> <tr><td>enumeration</td><td>PickedUp</td><td></td></tr> <tr><td>enumeration</td><td>Warehoused</td><td></td></tr> <tr><td>enumeration</td><td>Planned</td><td></td></tr> <tr><td>enumeration</td><td>Docked</td><td></td></tr> <tr><td>enumeration</td><td>MailReadyforPickUp</td><td></td></tr> <tr><td>enumeration</td><td>Delivered</td><td></td></tr> <tr><td>enumeration</td><td>DepositedWithShipper</td><td></td></tr> <tr><td>enumeration</td><td>eDocSubmitted</td><td></td></tr> <tr><td>enumeration</td><td>MailReadytobeShipped</td><td></td></tr> <tr><td>enumeration</td><td>PostageFinalized</td><td></td></tr> <tr><td>enumeration</td><td>MailVerifiedAndReleased</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Accepted		enumeration	OnHold		enumeration	Rejected		enumeration	NotPaid		enumeration	TransportationInfoUpdated		enumeration	DispatchedforInduction		enumeration	DispatchedforPickup		enumeration	PickedUp		enumeration	Warehoused		enumeration	Planned		enumeration	Docked		enumeration	MailReadyforPickUp		enumeration	Delivered		enumeration	DepositedWithShipper		enumeration	eDocSubmitted		enumeration	MailReadytobeShipped		enumeration	PostageFinalized		enumeration	MailVerifiedAndReleased	
Kind	Value	Annotation																																																								
enumeration	Accepted																																																									
enumeration	OnHold																																																									
enumeration	Rejected																																																									
enumeration	NotPaid																																																									
enumeration	TransportationInfoUpdated																																																									
enumeration	DispatchedforInduction																																																									
enumeration	DispatchedforPickup																																																									
enumeration	PickedUp																																																									
enumeration	Warehoused																																																									
enumeration	Planned																																																									
enumeration	Docked																																																									
enumeration	MailReadyforPickUp																																																									
enumeration	Delivered																																																									
enumeration	DepositedWithShipper																																																									
enumeration	eDocSubmitted																																																									
enumeration	MailReadytobeShipped																																																									
enumeration	PostageFinalized																																																									
enumeration	MailVerifiedAndReleased																																																									

enumeration	MailInCopalPool
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complexType **bundleDetailType**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
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children	mailxml mm:ContainerID mailxml mm:BundleID mailxml mm:TotalPieces mailxml mm:TotalCopies mailxml mm:BundleZip mailxml mm:BundleCarrierRoute mailxml mm:DestinationEntry mailxml mm:Zone mailxml mm:DestinationZip mailxml mm:OutsideCountyBundleIndicator mailxml mm:ChargeableBundleIndicator mailxml mm:SortationLevel mailxml mm:BundleLevel mailxml mm:ParentBundleID mailxml mm:BundleBarcode mailxml mm:BundleStatus mailxml mm:BundleRecordStatus
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	mailxml mm:USPSPackageUniqueCharacteristic mailxml mm:BundleVersion
used by	element BundleDetailCreateRequest/BundleDetail

element **bundleDetailType/ContainerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **bundleDetailType/BundleID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **bundleDetailType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **bundleDetailType/TotalCopies**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

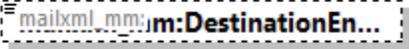
element **bundleDetailType/BundleZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:zipCodeThreeOrFiveDigit

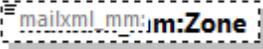
element **bundleDetailType/BundleCarrierRoute**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:es4												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>4</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	4		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	4												
maxLength	4												
whiteSpace	preserve												

element **bundleDetailType/DestinationEntry**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:entryDiscountType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	N		enumeration	B		enumeration	S		enumeration	D		enumeration	A	
Kind	Value	Annotation																	
enumeration	N																		
enumeration	B																		
enumeration	S																		
enumeration	D																		
enumeration	A																		

element **bundleDetailType/Zone**

diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:zoneICType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>LC</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	N		enumeration	M		enumeration	LC		enumeration	1	
Kind	Value	Annotation														
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enumeration	6
enumeration	7
enumeration	8
enumeration	9
enumeration	A
enumeration	DDU
enumeration	SCF
enumeration	ADC

element **bundleDetailType/DestinationZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:zipCodeThreeOrFiveDigit

element **bundleDetailType/OutsideCountyBundleIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:inCountyOutCountyIndicatorType									
facets	<table border="1"> <thead> <tr><th>Kind</th><th>Value</th><th>Annotation</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>I</td><td></td></tr> <tr><td>enumeration</td><td>N</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	I		enumeration	N	
Kind	Value	Annotation								
enumeration	I									
enumeration	N									

element **bundleDetailType/ChargeableBundleIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr><th>Kind</th><th>Value</th><th>Annotation</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>Yes</td><td></td></tr> <tr><td>enumeration</td><td>No</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
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enumeration	Yes									
enumeration	No									

element **bundleDetailType/SortationLevel**

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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																																																																																								
type	mailxml_base:containerLevelType																																																																																																																								
facets	<table border="1"> <thead> <tr> <th data-bbox="289 428 342 449">Kind</th> <th data-bbox="435 428 488 449">Value</th> <th data-bbox="521 428 630 449">Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>B</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>D</td><td></td></tr> <tr><td>enumeration</td><td>E</td><td></td></tr> <tr><td>enumeration</td><td>F</td><td></td></tr> <tr><td>enumeration</td><td>G</td><td></td></tr> <tr><td>enumeration</td><td>H</td><td></td></tr> <tr><td>enumeration</td><td>I</td><td></td></tr> <tr><td>enumeration</td><td>J</td><td></td></tr> <tr><td>enumeration</td><td>K</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>N</td><td></td></tr> <tr><td>enumeration</td><td>P</td><td></td></tr> <tr><td>enumeration</td><td>Q</td><td></td></tr> <tr><td>enumeration</td><td>R</td><td></td></tr> <tr><td>enumeration</td><td>S</td><td></td></tr> <tr><td>enumeration</td><td>T</td><td></td></tr> <tr><td>enumeration</td><td>U</td><td></td></tr> <tr><td>enumeration</td><td>V</td><td></td></tr> <tr><td>enumeration</td><td>W</td><td></td></tr> <tr><td>enumeration</td><td>X</td><td></td></tr> <tr><td>enumeration</td><td>Y</td><td></td></tr> <tr><td>enumeration</td><td>Z</td><td></td></tr> <tr><td>enumeration</td><td>AA</td><td></td></tr> <tr><td>enumeration</td><td>AB</td><td></td></tr> <tr><td>enumeration</td><td>AC</td><td></td></tr> <tr><td>enumeration</td><td>AD</td><td></td></tr> <tr><td>enumeration</td><td>AE</td><td></td></tr> <tr><td>enumeration</td><td>AF</td><td></td></tr> <tr><td>enumeration</td><td>AG</td><td></td></tr> <tr><td>enumeration</td><td>AH</td><td></td></tr> <tr><td>enumeration</td><td>AI</td><td></td></tr> <tr><td>enumeration</td><td>AJ</td><td></td></tr> <tr><td>enumeration</td><td>AK</td><td></td></tr> <tr><td>enumeration</td><td>AL</td><td></td></tr> <tr><td>enumeration</td><td>AM</td><td></td></tr> <tr><td>enumeration</td><td>AN</td><td></td></tr> <tr><td>enumeration</td><td>AO</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	E		enumeration	F		enumeration	G		enumeration	H		enumeration	I		enumeration	J		enumeration	K		enumeration	M		enumeration	N		enumeration	P		enumeration	Q		enumeration	R		enumeration	S		enumeration	T		enumeration	U		enumeration	V		enumeration	W		enumeration	X		enumeration	Y		enumeration	Z		enumeration	AA		enumeration	AB		enumeration	AC		enumeration	AD		enumeration	AE		enumeration	AF		enumeration	AG		enumeration	AH		enumeration	AI		enumeration	AJ		enumeration	AK		enumeration	AL		enumeration	AM		enumeration	AN		enumeration	AO	
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enumeration	BH
enumeration	BI
enumeration	BJ
enumeration	BK
enumeration	BL
enumeration	BM

element **bundleDetailType/BundleLevel**

diagram	 <code>mailxml_mm:BundleLevel</code>																																																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																									
type	mailxml_base:bundleDetailLevelType																																																									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>B</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>D</td><td></td></tr> <tr><td>enumeration</td><td>E</td><td></td></tr> <tr><td>enumeration</td><td>F</td><td></td></tr> <tr><td>enumeration</td><td>G</td><td></td></tr> <tr><td>enumeration</td><td>H</td><td></td></tr> <tr><td>enumeration</td><td>I</td><td></td></tr> <tr><td>enumeration</td><td>J</td><td></td></tr> <tr><td>enumeration</td><td>K</td><td></td></tr> <tr><td>enumeration</td><td>L</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>N</td><td></td></tr> <tr><td>enumeration</td><td>O</td><td></td></tr> <tr><td>enumeration</td><td>P</td><td></td></tr> <tr><td>enumeration</td><td>Q</td><td></td></tr> <tr><td>enumeration</td><td>R</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	E		enumeration	F		enumeration	G		enumeration	H		enumeration	I		enumeration	J		enumeration	K		enumeration	L		enumeration	M		enumeration	N		enumeration	O		enumeration	P		enumeration	Q		enumeration	R	
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	enumeration U
	enumeration V
	enumeration W
	enumeration X

element **bundleDetailType/ParentBundleID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **bundleDetailType/BundleBarcode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **bundleDetailType/BundleStatus**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:bundleStatusType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td></td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration			enumeration	C	
Kind	Value	Annotation								
enumeration										
enumeration	C									

element **bundleDetailType/BundleRecordStatus**

diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:bundleRecordStatusType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>I</td> <td></td> </tr> <tr> <td>enumeration</td> <td>U</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	O		enumeration	D		enumeration	I		enumeration	U	
Kind	Value	Annotation														
enumeration	O															
enumeration	D															
enumeration	I															
enumeration	U															

element **bundleDetailType/USPSPackageUniqueCharacteristic**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:uspsPackageUniqueCharacteristicType

element **bundleDetailType/BundleVersion**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:VersionID mailxml mm:VersionName

element **bundleDetailType/BundleVersion/VersionID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
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element **bundleDetailType/BundleVersion/VersionName**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s12												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
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whiteSpace	preserve												

complexType **bundleRecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableBundleLevel mailxml mm:Bundles mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber
used by	element ContainerBundleSummaryRecords/BundleRecord

element **bundleRecordType/PublicationInfo**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_defs:permitPublicati...</code> element. It shows a root element <code>mailxml_defs:permitPublicati...</code> (highlighted in yellow) containing two child elements, each represented by a circle with three dots. The first child element contains three sub-elements: <code>mailxml_defs:fs:PermitNumber</code>, <code>mailxml_defs:fs:PaymentAcco...</code>, and <code>mailxml_defs:fs:PermitType</code>. The second child element contains two sub-elements: <code>mailxml_defs:fs:PermitZip4</code> and <code>mailxml_defs:fs:PublicationNu...</code>. A separate box on the left shows the element <code>mailxml_mm:im:PublicationInfo</code>.</p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **bundleRecordType/PublicationTitle**

diagram	<p>The diagram shows the structure of the <code>mailxml_mm:im:PublicationTitle</code> element, which is represented by a dashed box containing the text <code>mailxml_mm:im:PublicationTitle</code>.</p>												
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **bundleRecordType/PostageStatementLineNumber**

diagram	<p>The diagram shows the structure of the <code>mailxml_mm:im:PostageState...</code> element, which is represented by a dashed box containing the text <code>mailxml_mm:im:PostageState...</code>.</p>															
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:postageStatementLineNumber3Type															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>D1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	D1		enumeration	D2		enumeration	D3		enumeration	D4	
Kind	Value	Annotation														
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enumeration	D13
enumeration	D14
enumeration	D15
enumeration	D16
enumeration	D17

element **bundleRecordType/ChargeableContainerLevel**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml mm:chargeableContainerLevelType																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>E</td><td></td></tr> <tr><td>enumeration</td><td>F</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	3		enumeration	5		enumeration	A		enumeration	C		enumeration	M		enumeration	E		enumeration	F	
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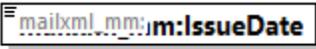
element **bundleRecordType/ChargeableBundleLevel**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml mm:chargeableBundleLevelType																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>F</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>FS</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	3		enumeration	5		enumeration	A		enumeration	C		enumeration	F		enumeration	M		enumeration	FS	
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element **bundleRecordType/Bundles**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **bundleRecordType/IssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

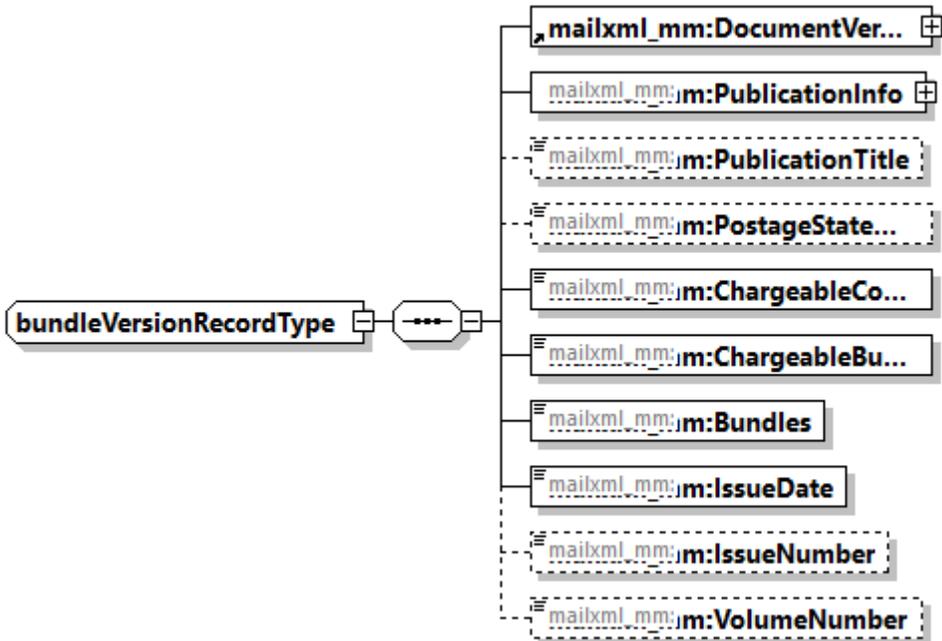
element **bundleRecordType/IssueNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

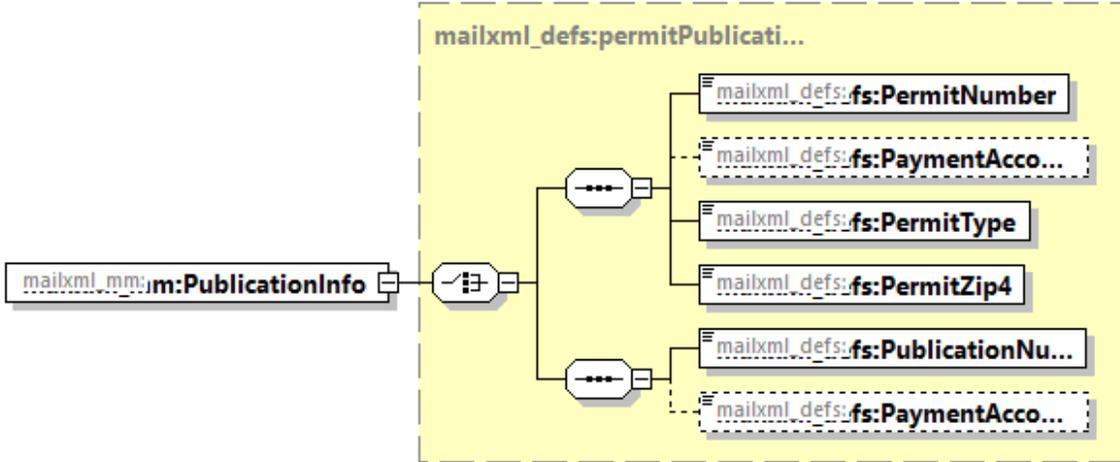
element **bundleRecordType/VolumeNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s05												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
whiteSpace	preserve												

complexType **bundleVersionRecordType**

<p>diagram</p>	 <p>The diagram shows the structure of the <code>bundleVersionRecordType</code> complex type. It is a sequence of elements: <code>mailxml_mm:DocumentVer...</code>, <code>mailxml_mm:im:PublicationInfo</code>, <code>mailxml_mm:im:PublicationTitle</code>, <code>mailxml_mm:im:PostageState...</code>, <code>mailxml_mm:im:ChargeableCo...</code>, <code>mailxml_mm:im:ChargeableBu...</code>, <code>mailxml_mm:im:Bundles</code>, <code>mailxml_mm:im:IssueDate</code>, <code>mailxml_mm:im:IssueNumber</code>, and <code>mailxml_mm:im:VolumeNumber</code>. The first element is a required element (solid box), while the others are optional (dashed boxes).</p>
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>children</p>	<p>mailxml_mm:DocumentVersionData mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableBundleLevel mailxml mm:Bundles mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber</p>
<p>used by</p>	<p>element ContainerBundleVersionRecords/BundleVersionRecord</p>

element **bundleVersionRecordType/PublicationInfo**

<p>diagram</p>	 <p>The diagram shows the structure of the <code>mailxml_mm:im:PublicationInfo</code> element. It is a sequence of elements: <code>mailxml_defs:fs:PermitNumber</code>, <code>mailxml_defs:fs:PaymentAcco...</code>, <code>mailxml_defs:fs:PermitType</code>, <code>mailxml_defs:fs:PermitZip4</code>, <code>mailxml_defs:fs:PublicationNu...</code>, and <code>mailxml_defs:fs:PaymentAcco...</code>. The first element is a required element (solid box), while the others are optional (dashed boxes). The entire structure is enclosed in a dashed box labeled <code>mailxml_defs:permitPublicati...</code>.</p>
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>

type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **bundleVersionRecordType/PublicationTitle**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **bundleVersionRecordType/PostageStatementLineNumber**

diagram																																																							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																						
type	mailxml_base:postageStatementLineNumber3Type																																																						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>D1</td><td></td></tr> <tr><td>enumeration</td><td>D2</td><td></td></tr> <tr><td>enumeration</td><td>D3</td><td></td></tr> <tr><td>enumeration</td><td>D4</td><td></td></tr> <tr><td>enumeration</td><td>D5</td><td></td></tr> <tr><td>enumeration</td><td>D6</td><td></td></tr> <tr><td>enumeration</td><td>D7</td><td></td></tr> <tr><td>enumeration</td><td>D8</td><td></td></tr> <tr><td>enumeration</td><td>D9</td><td></td></tr> <tr><td>enumeration</td><td>D10</td><td></td></tr> <tr><td>enumeration</td><td>D11</td><td></td></tr> <tr><td>enumeration</td><td>D12</td><td></td></tr> <tr><td>enumeration</td><td>D13</td><td></td></tr> <tr><td>enumeration</td><td>D14</td><td></td></tr> <tr><td>enumeration</td><td>D15</td><td></td></tr> <tr><td>enumeration</td><td>D16</td><td></td></tr> <tr><td>enumeration</td><td>D17</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	D1		enumeration	D2		enumeration	D3		enumeration	D4		enumeration	D5		enumeration	D6		enumeration	D7		enumeration	D8		enumeration	D9		enumeration	D10		enumeration	D11		enumeration	D12		enumeration	D13		enumeration	D14		enumeration	D15		enumeration	D16		enumeration	D17	
Kind	Value	Annotation																																																					
enumeration	D1																																																						
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enumeration	D15																																																						
enumeration	D16																																																						
enumeration	D17																																																						

element **bundleVersionRecordType/ChargeableContainerLevel**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml mm:chargeableContainerLevelType																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	3		enumeration	5		enumeration	A		enumeration	C		enumeration	M		enumeration	E		enumeration	F	
Kind	Value	Annotation																							
enumeration	3																								
enumeration	5																								
enumeration	A																								
enumeration	C																								
enumeration	M																								
enumeration	E																								
enumeration	F																								

element **bundleVersionRecordType/ChargeableBundleLevel**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml mm:chargeableBundleLevelType																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FS</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	3		enumeration	5		enumeration	A		enumeration	C		enumeration	F		enumeration	M		enumeration	FS	
Kind	Value	Annotation																							
enumeration	3																								
enumeration	5																								
enumeration	A																								
enumeration	C																								
enumeration	F																								
enumeration	M																								
enumeration	FS																								

element **bundleVersionRecordType/Bundles**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **bundleVersionRecordType/IssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:date
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element **bundleVersionRecordType/IssueNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **bundleVersionRecordType/VolumeNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s05												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
whiteSpace	preserve												

complexType **campaignDataType**

diagram	<p>The diagram shows a complex type named campaignDataType containing several elements: mailxml_mm:m:CampaignID, mailxml_mm:m:CampaignTitle, mailxml_mm:m:CampaignSeri..., mailxml_mm:m:CampaignCode, mailxml_mm:m:DisplayName, mailxml_mm:m:DateStart, mailxml_mm:m:DateEnd, and mailxml_mm:m:Referenceable.... The mailxml_mm:m:Referenceable... element is shown with a cardinality of 1..∞.</p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignSerialGrouping mailxml mm:CampaignCode mailxml mm:DisplayName mailxml mm:DateStart mailxml mm:DateEnd mailxml mm:ReferenceableMailData
used by	elements QualificationReportDetailCreateRequest/CampaignData mailPieceRequestType/CampaignData

element **campaignDataType/CampaignID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s08												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

element **campaignDataType/CampaignTitle**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **campaignDataType/CampaignSerialGrouping**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml mm:campaignSerialGroupingType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	B		enumeration	C	
Kind	Value	Annotation								
enumeration	B									
enumeration	C									

element **campaignDataType/CampaignCode**

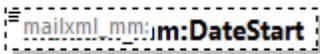
diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s40		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

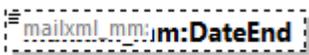
element **campaignDataType/DisplayName**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

element **campaignDataType/DateStart**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	xs:date		

element **campaignDataType/DateEnd**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	xs:date		

element **campaignDataType/ReferenceableMailData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:referenceableMailDataType
children	mailxml mm:ReferenceableMailID mailxml mm:TemplateCode mailxml mm:ReferenceableMailContentGroup

complexType **certificationDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ContactName mailxml mm:PhoneAreaCode mailxml mm:PhoneLast4 mailxml mm:PhonePrefix
used by	elements abstractInternationalPostageStatementDataType/CertificationData abstractPeriodicalStatementDataType/CertificationData abstractPostageStatementDataType/CertificationData

element **certificationDataType/ContactName**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s40												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	40												
whiteSpace	preserve												

element **certificationDataType/PhoneAreaCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:es3												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	3		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	3												
maxLength	3												
whiteSpace	preserve												

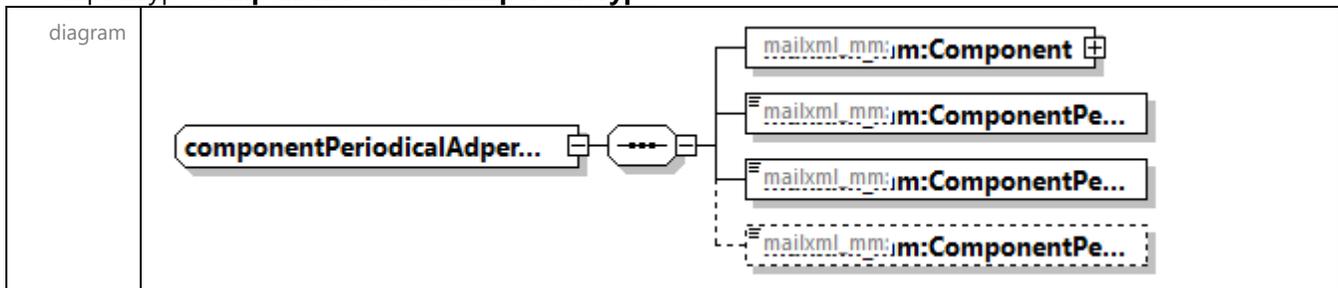
element **certificationDataType/PhoneLast4**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:es4												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>4</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	4		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	4												
maxLength	4												
whiteSpace	preserve												

element **certificationDataType/PhonePrefix**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:es3												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	3		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	3												
maxLength	3												
whiteSpace	preserve												

complexType **componentPeriodicalAdpercentType**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:Component mailxml mm:ComponentPeriodicalAdPercent mailxml mm:ComponentPeriodicalAdPercentStatus mailxml mm:ComponentPeriodicalAdPercentBasis
used by	elements ComponentUpdateRequest/AdPercentUpdate ComponentQueryResponse/ComponentQueryAccept/ComponentAdPercent

element **componentPeriodicalAdpercentType/Component**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:fullComponentType
children	mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:ComponentID

element **componentPeriodicalAdpercentType/ComponentPeriodicalAdPercent**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **componentPeriodicalAdpercentType/ComponentPeriodicalAdPercentStatus**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:componentPeriodicalAdPercentStatusType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	1		enumeration	N		enumeration	P		enumeration	F		enumeration	M	
Kind	Value	Annotation																	
length	1																		
enumeration	N																		
enumeration	P																		
enumeration	F																		
enumeration	M																		

element **componentPeriodicalAdpercentType/ComponentPeriodicalAdPercentBasis**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

complexType **componentWeightUpdateType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:Component mailxml mm:ComponentWeight mailxml mm:ComponentWeightSource mailxml mm:ComponentWeightStatus
used by	elements ComponentQueryResponse/ComponentQueryAccept/ComponentWeight ComponentUpdateRequest/PieceWeightUpdate

element **componentWeightUpdateType/Component**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:fullComponentType
children	mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:ComponentID

element **componentWeightUpdateType/ComponentWeight**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **componentWeightUpdateType/ComponentWeightSource**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:componentWeightSourceType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>L</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	1		enumeration	A		enumeration	C		enumeration	P		enumeration	L	
Kind	Value	Annotation																	
length	1																		
enumeration	A																		
enumeration	C																		
enumeration	P																		
enumeration	L																		

element **componentWeightUpdateType/ComponentWeightStatus**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:componentWeightStatusType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>length</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	length	1		enumeration	N		enumeration	P		enumeration	F		enumeration	M	
Kind	Value	Annotation																	
length	1																		
enumeration	N																		
enumeration	P																		
enumeration	F																		
enumeration	M																		

complexType **containerCountType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:OtherType mailxml mm:Pallets mailxml mm:Sacks mailxml mm:Trays1mm mailxml mm:Trays2emm mailxml mm:Trays2mm mailxml mm:TraysFlat
used by	elements abstractInternationalPostageStatementDataType/ContainerCount abstractPeriodicalStatementDataType/ContainerCount abstractPostageStatementDataType/ContainerCount createConsolidatedPeriodicalStatementDataType/ContainerCount

element **containerCountType/OtherType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **containerCountType/Pallets**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **containerCountType/Sacks**

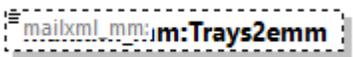
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:nonNegativeInteger
------	------------------------------

element **containerCountType/Trays1mm**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

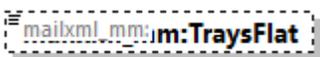
element **containerCountType/Trays2emm**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **containerCountType/Trays2mm**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **containerCountType/TraysFlat**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

complexType **containerManifestType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:IMcb mailxml mm:IMtb mailxml mm:IMpb mailxml mm:ContainerID mailxml mm:StatementID mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey
used by	<p>elements</p> <p>ContainerManifestUpdateResponse/ContainerManifestUpdateAccept/AcceptedContainers</p> <p>ContainerManifestCancelResponse/ContainerManifestCancelAccept/CancelledContainers</p> <p>ContainerManifestCreateRequest/Container</p> <p>ContainerManifestUpdateRequest/Container</p> <p>ContainerManifestCancelRequest/Container</p> <p>ContainerManifestUpdateResponse/ContainerManifestUpdateAccept/RejectedContainers</p>

element **containerManifestType/IMcb**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMcbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>21</td> <td></td> </tr> <tr> <td>maxLength</td> <td>24</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	21		maxLength	24	
Kind	Value	Annotation								
minLength	21									
maxLength	24									

element **containerManifestType/IMtb**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:IMtbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>24</td> <td></td> </tr> <tr> <td>maxLength</td> <td>24</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	24		maxLength	24	
Kind	Value	Annotation								
minLength	24									
maxLength	24									

element **containerManifestType/IMpb**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMpbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>21</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	21		maxLength	34	
Kind	Value	Annotation								
minLength	21									
maxLength	34									

element **containerManifestType/ContainerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **containerManifestType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **containerManifestType/EntryPointZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:zipCodeThreeOrFiveDigit

element **containerManifestType/EntryLocaleKey**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:localeKeyType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
whiteSpace	preserve												

complexType **containerPostageType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:Pieces mailxml mm:Copies mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb
used by	<p>elements</p> <ul style="list-style-type: none"> abstractInternationalPostageStatementDataType/ContainerPostage createPeriodicalStatementType/ContainerPostage createPostageStatementType/ContainerPostage periodicalStatementDataType/ContainerPostage postageStatementDataType/ContainerPostage

element **containerPostageType/ContainerID**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:s06						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1	
Kind	Value	Annotation					
minLength	1						

	maxLength 6 whiteSpace preserve
--	------------------------------------

element **containerPostageType/ContainerDetailID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s09												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
whiteSpace	preserve												

element **containerPostageType/Pieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **containerPostageType/Copies**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **containerPostageType/IMtb**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMtbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>24</td> <td></td> </tr> <tr> <td>maxLength</td> <td>24</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	24		maxLength	24	
Kind	Value	Annotation								
minLength	24									
maxLength	24									

element **containerPostageType/IMcb**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMcbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>21</td> <td></td> </tr> <tr> <td>maxLength</td> <td>24</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	21		maxLength	24	
Kind	Value	Annotation								
minLength	21									
maxLength	24									

element **containerPostageType/IMpb**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMpbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>21</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	21		maxLength	34	
Kind	Value	Annotation								
minLength	21									
maxLength	34									

complexType **containerType**

diagram	<p>The diagram shows the structure of the containerType complex type. It consists of a sequence of elements: ContainerID, StatementID (with a cardinality of 1..∞), EntryPoint, and EntryLocaleKey. The EntryLocaleKey element is shown in a dashed box, indicating it is optional. The EntryLocaleKey element contains a choice of three elements: IMcb, IMtb, and IMpb.</p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ContainerID mailxml mm:StatementID mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey mailxml mm:IMcb mailxml mm:IMtb mailxml mm:IMpb

element **containerType/ContainerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **containerType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **containerType/EntryPointZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:zipCodeThreeOrFiveDigit

element **containerType/EntryLocaleKey**

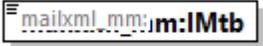
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:localeKeyType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
whiteSpace	preserve												

element **containerType/IMcb**

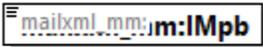
diagram	
---------	--

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

element **containerType/IMtb**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:IMtbType		
facets	Kind	Value	Annotation
	minLength	24	
	maxLength	24	

element **containerType/IMpb**

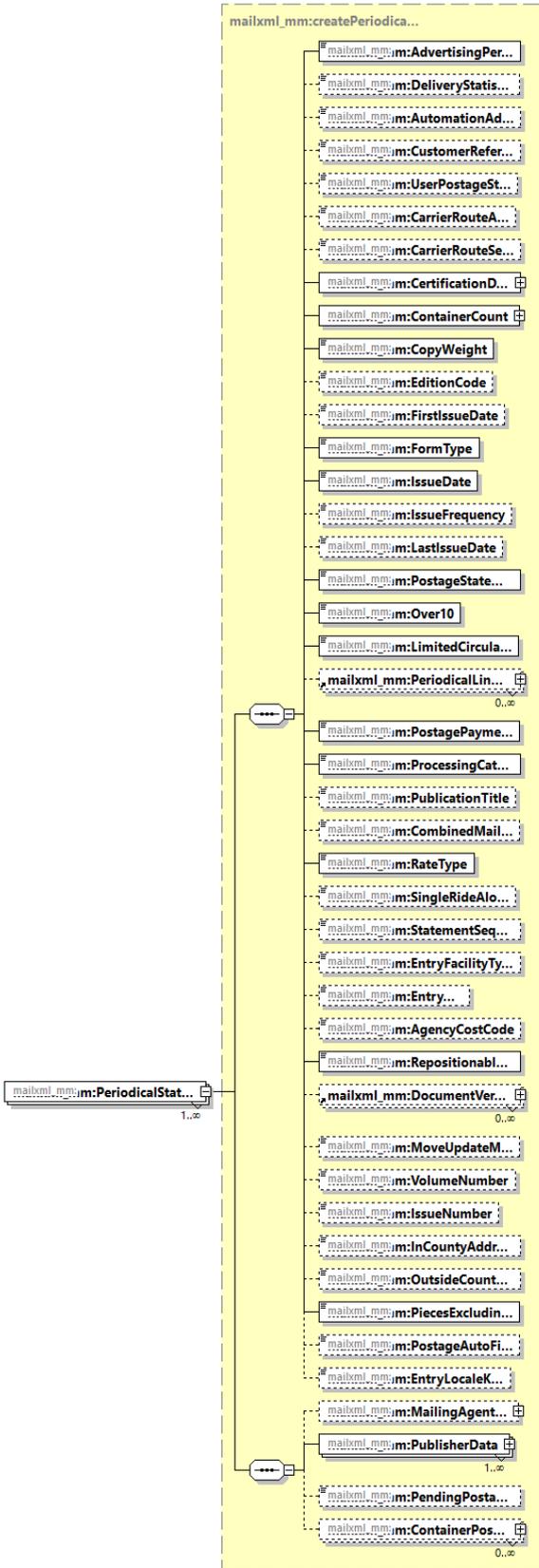
diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:IMpbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	34	

complexType **createConsolidatedPeriodicalStatementDataType**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>children</p>	<p>mailxml mm:PeriodicalStatement mailxml mm:FirstStatementSequenceNumber mailxml mm>LastStatementSequenceNumber mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PublisherData mailxml mm:MailingAgentData mailxml mm:ContainerCount mailxml_mm:PeriodicalLinItemData</p>
<p>used by</p>	<p>element ConsolidatedPeriodicalStatementCreateRequest/CreateConsolidatedPeriodicalStatementData</p>

element **createConsolidatedPeriodicalStatementDataType/PeriodicalStatement**

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:createPeriodicalStatementType
children	mailxml mm:AdvertisingPercentage mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CopyWeight mailxml mm:EditionCode mailxml mm:FirstIssueDate mailxml mm:FormType mailxml mm:IssueDate mailxml mm:IssueFrequency mailxml mm>LastIssueDate mailxml mm:PostageStatementMailingDate mailxml mm:Over10 mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PeriodicalLineItemData mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:PublicationTitle mailxml mm:CombinedMailingID mailxml mm:RateType mailxml mm:SingleRideAlongWeight mailxml mm:StatementSequenceNumber mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:AgencyCostCode mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MoveUpdateMethod mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:InCountyAddressedSupplementPieces mailxml mm:OutsideCountyAddressedSupplementPieces mailxml mm:PiecesExcludingAddressedSupplementPieces mailxml mm:PostageAutoFinalization mailxml mm:EntryLocaleKey mailxml mm:MailingAgentData mailxml mm:PublisherData mailxml mm:PendingPostageAmount mailxml mm:ContainerPostage

element **createConsolidatedPeriodicalStatementDataType/FirstStatementSequenceNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s30												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	30												
whiteSpace	preserve												

element **createConsolidatedPeriodicalStatementDataType/LastStatementSequenceNumber**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:s30						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1	
Kind	Value	Annotation					
minLength	1						

maxLength	30
whiteSpace	preserve

element **createConsolidatedPeriodicalStatementDataType/LimitedCirculationDiscountClaimed**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **createConsolidatedPeriodicalStatementDataType/PublisherData**

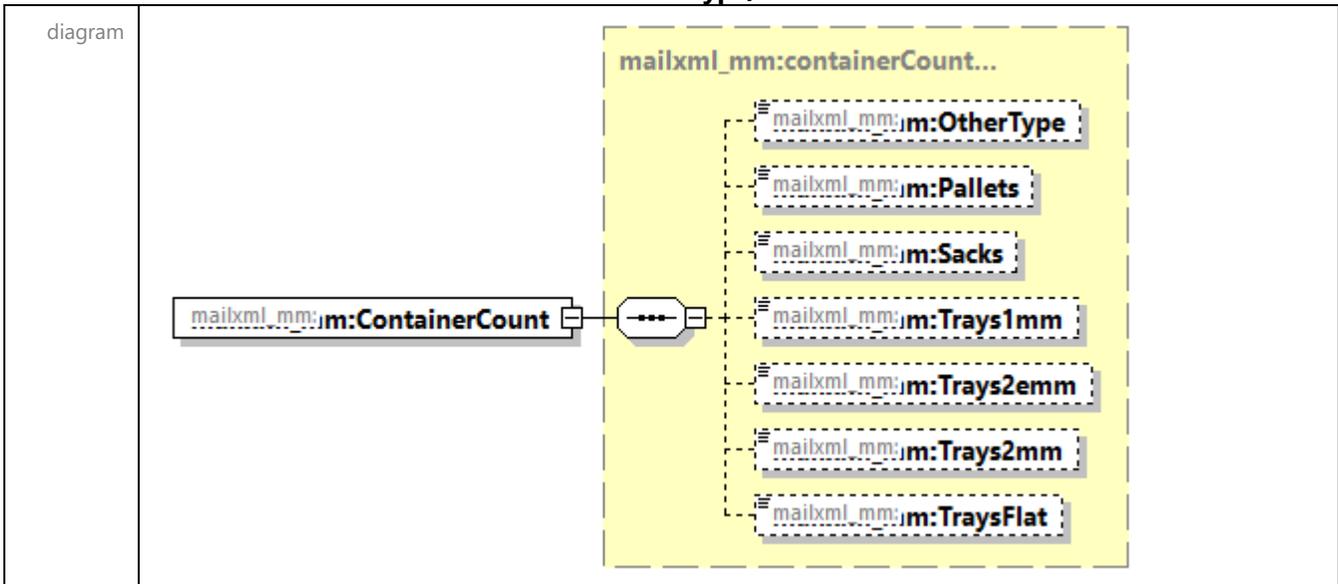
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailerDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createConsolidatedPeriodicalStatementDataType/MailingAgentData**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailerMIDCRIDDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

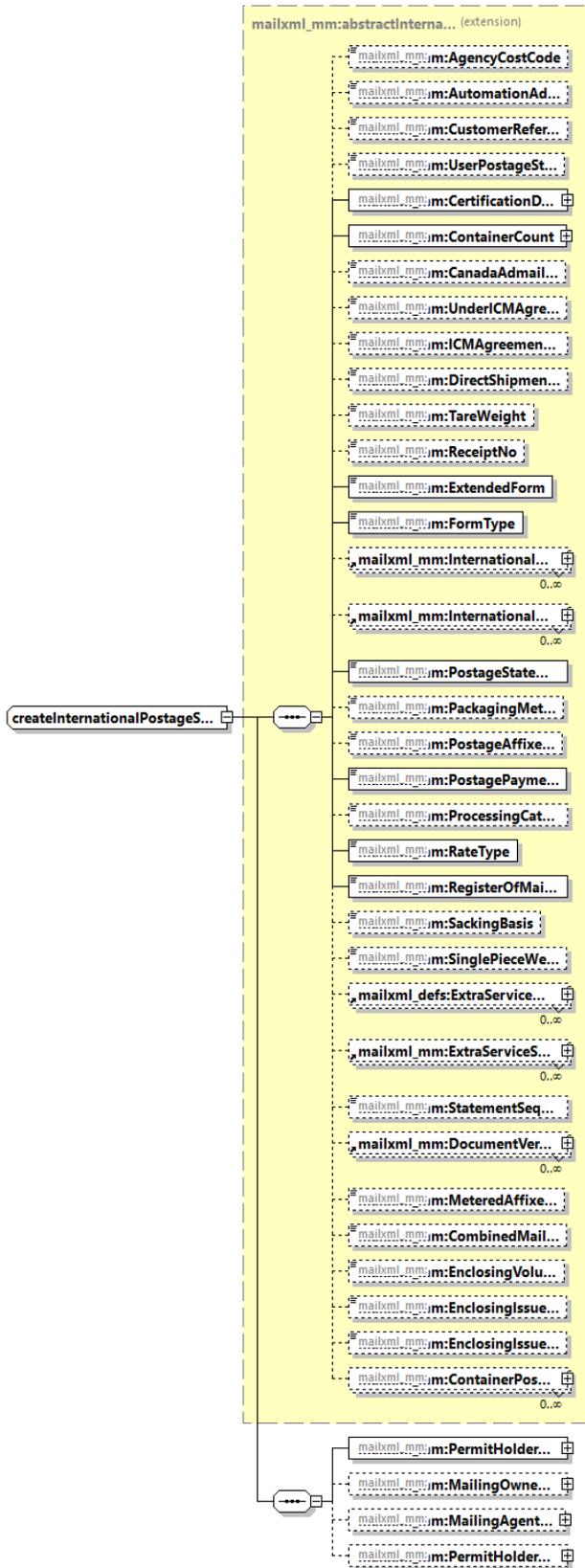
element **createConsolidatedPeriodicalStatementDataType/ContainerCount**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:containerCountType
children	mailxml mm:OtherType mailxml mm:Pallets mailxml mm:Sacks mailxml mm:Trays1mm mailxml mm:Trays2emm mailxml mm:Trays2mm mailxml mm:TraysFlat

complexType createInternationalPostageStatementType

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	extension of mailxml mm:abstractInternationalPostageStatementDataType
children	mailxml mm:AgencyCostCode mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CanadaAdmailOnly mailxml mm:UnderICMAgreement mailxml mm:ICMAgreementNumber mailxml mm:DirectShipmentCountry mailxml mm:TareWeight mailxml mm:ReceiptNo mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:InternationalPostageStatementLineItemSummaryData mailxml mm:InternationalPostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:ContainerPostage mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAPData
used by	element InternationalPostageStatementCreateRequest/CreatePostageStatement

element **createInternationalPostageStatementType/PermitHolderData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailerDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createInternationalPostageStatementType/MailingOwnerData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailerMIDCRIDDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createInternationalPostageStatementType/MailingAgentData**

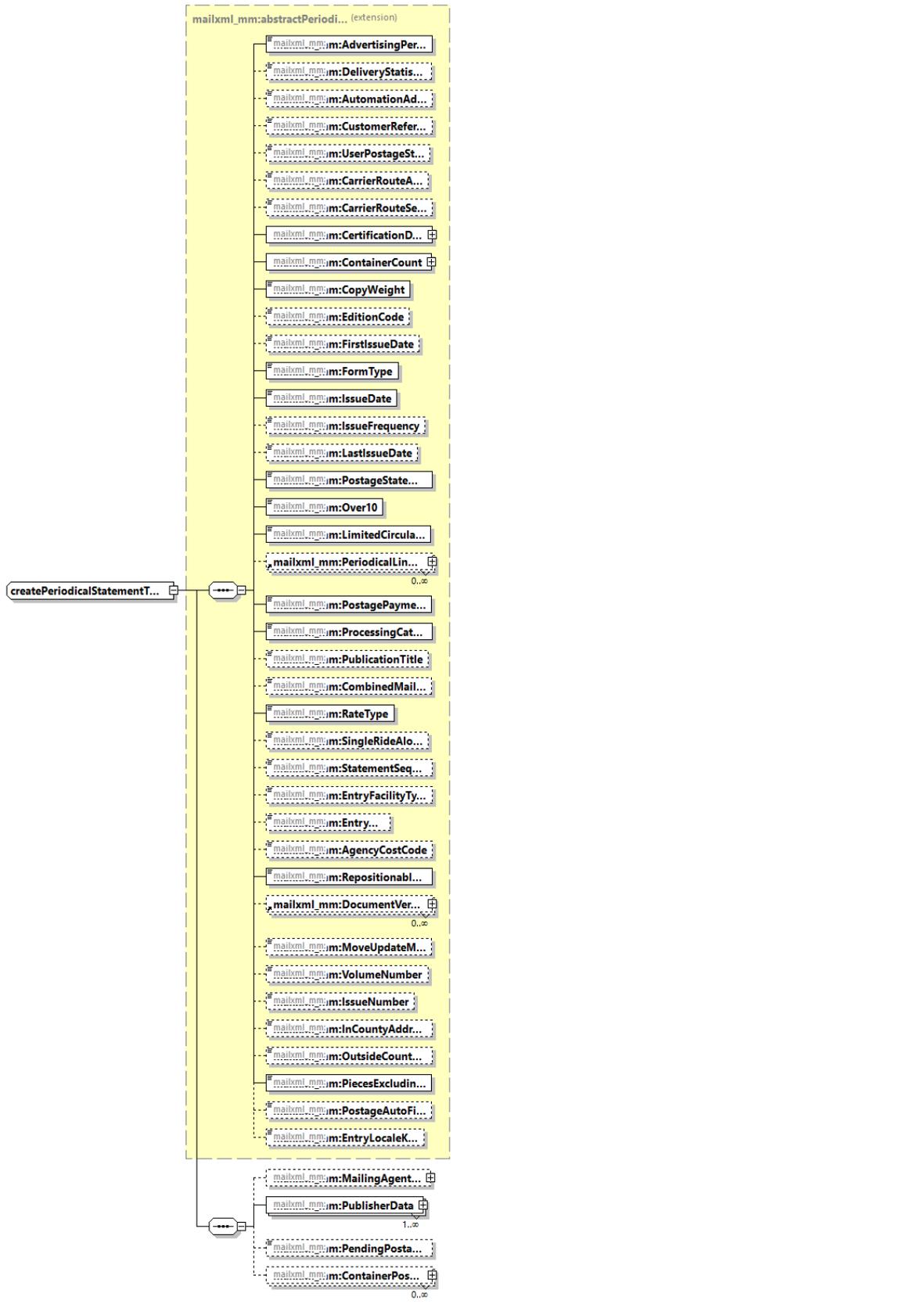
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailerMIDCRIDDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createInternationalPostageStatementType/PermitHolderForAPData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerDataRequestType</p>
<p>children</p>	<p>mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData</p>

complexType **createPeriodicalStatementType**

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	extension of mailxml mm:abstractPeriodicalStatementDataType
children	mailxml mm:AdvertisingPercentage mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CopyWeight mailxml mm:EditionCode mailxml mm:FirstIssueDate mailxml mm:FormType mailxml mm:IssueDate mailxml mm:IssueFrequency mailxml mm>LastIssueDate mailxml mm:PostageStatementMailingDate mailxml mm:Over10 mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PeriodicalLineItemData mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:PublicationTitle mailxml mm:CombinedMailingID mailxml mm:RateType mailxml mm:SingleRideAlongWeight mailxml mm:StatementSequenceNumber mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:AgencyCostCode mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MoveUpdateMethod mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:InCountyAddressedSupplementPieces mailxml mm:OutsideCountyAddressedSupplementPieces mailxml mm:PiecesExcludingAddressedSupplementPieces mailxml mm:PostageAutoFinalization mailxml mm:EntryLocaleKey mailxml mm:MailingAgentData mailxml mm:PublisherData mailxml mm:PendingPostageAmount mailxml mm:ContainerPostage
used by	elements PeriodicalStatementCreateRequest/CreatePeriodicalStatement createConsolidatedPeriodicalStatementDataType/PeriodicalStatement

element [createPeriodicalStatementType/MailingAgentData](#)

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailerMIDCRIDDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createPeriodicalStatementType/PublisherData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailerDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createPeriodicalStatementType/PendingPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

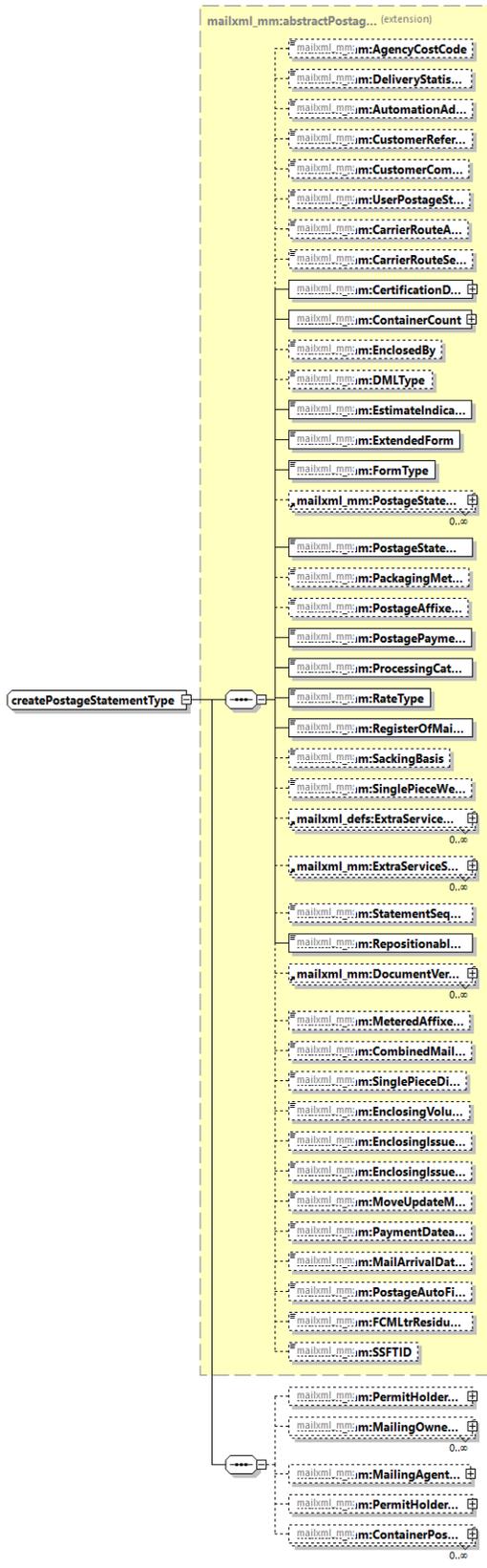
element **createPeriodicalStatementType/ContainerPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	<u>mailxml mm:containerPostageType</u>
children	<u>mailxml mm:ContainerID</u> <u>mailxml mm:ContainerDetailID</u> <u>mailxml mm:Pieces</u> <u>mailxml mm:Copies</u> <u>mailxml mm:IMtb</u> <u>mailxml mm:IMcb</u> <u>mailxml mm:IMpb</u>

complexType createPostageStatementType

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	extension of mailxml mm:abstractPostageStatementDataType
children	mailxml mm:AgencyCostCode mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:EnclosedBy mailxml mm:DMLType mailxml mm:EstimateIndicator mailxml mm:ExtendedForm mailxml mm:FormType mailxml_mm:PostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml_mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:SinglePieceDimensionalWeight mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:MoveUpdateMethod mailxml mm:PaymentDateandTime mailxml mm:MailArrivalDateandTime mailxml mm:PostageAutoFinalization mailxml mm:FCMLtrResidualPrepIndicator mailxml mm:SSFTID mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAPData mailxml mm:ContainerPostage
used by	element PostageStatementCreateRequest/CreatePostageStatement

element **createPostageStatementType/PermitHolderData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailerDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createPostageStatementType/MailingOwnerData**

<p>diagram</p>	<p>The diagram shows the structure of the <code>mailxml_mm:m:MailOwnerData</code> element. It is a dashed box containing a solid box labeled <code>mailxml_mm:m:MailOwnerData</code> with a cardinality of <code>0..∞</code>. This element is connected to a container element (a rounded rectangle with a dashed border) which is connected to a yellow-shaded container labeled <code>mailxml_mm:mailerMIDCRID...</code>. Inside this yellow container, there is a choice element (a rounded rectangle with a dashed border) that branches into three elements: <code>mailxml_mm:m:MID</code>, <code>mailxml_mm:m:CRID</code>, and <code>mailxml_mm:m:ContactName</code>. Additionally, there is a dashed box representing <code>mailxml_mm:m:PermitPublica...</code> connected to the choice element.</p>
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerMIDCRIDDataRequestType</p>
<p>children</p>	<p>mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData</p>

element **createPostageStatementType/MailingAgentData**

<p>diagram</p>	<p>The diagram shows the structure of the <code>mailxml_mm:m:MailAgentData</code> element. It is a dashed box containing a solid box labeled <code>mailxml_mm:m:MailAgentData</code>. This element is connected to a container element (a rounded rectangle with a dashed border) which is connected to a yellow-shaded container labeled <code>mailxml_mm:mailerMIDCRID...</code>. Inside this yellow container, there is a choice element (a rounded rectangle with a dashed border) that branches into three elements: <code>mailxml_mm:m:MID</code>, <code>mailxml_mm:m:CRID</code>, and <code>mailxml_mm:m:ContactName</code>. Additionally, there is a dashed box representing <code>mailxml_mm:m:PermitPublica...</code> connected to the choice element.</p>
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerMIDCRIDDataRequestType</p>
<p>children</p>	<p>mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData</p>

element **createPostageStatementType/PermitHolderForAPData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailerDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createPostageStatementType/ContainerPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:containerPostageType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:Pieces mailxml mm:Copies mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb

complexType **customerMailReportInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:CustomerName mailxml mm:PermitInfo mailxml mm:RateAffixed mailxml mm:AdditionalPermitInfo mailxml mm:Weight mailxml mm:TotalPostage mailxml mm:PostageAffixed mailxml mm:NumberOfPieces mailxml mm:RunningTotalNumberOfPieces
used by	element CustomerMailReportCreateRequest/CustomerMailReportInfo

element **customerMailReportInfoType/CustomerName**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s50												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	50												
whiteSpace	preserve												

element **customerMailReportInfoType/PermitInfo**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml_defs:permitPublicationDataType</p>
<p>children</p>	<p>mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber</p>

element **customerMailReportInfoType/RateAffixed**

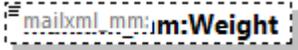
<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>xs:double</p>

element **customerMailReportInfoType/AdditionalPermitInfo**

<p>diagram</p>	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **customerMailReportInfoType/Weight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

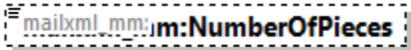
element **customerMailReportInfoType/TotalPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **customerMailReportInfoType/PostageAffixed**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **customerMailReportInfoType/NumberOfPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **customerMailReportInfoType/RunningTotalNumberOfPieces**

diagram	
---------	---

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

complexType **customsType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:Category mailxml mm:Count mailxml mm:Value
used by	element manifestMailPieceType/Customs

element **customsType/Category**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
whiteSpace	preserve												

element **customsType/Count**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns02

element **customsType/Value**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:decimal

complexType **fullComponentType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:ComponentID
used by	<p>elements</p> <p>ComponentUpdateResponse/ComponentUpdateAccept/Component ComponentUpdateResponse/ComponentUpdateReject/Component ComponentQueryRequest/Component ComponentQueryResponse/ComponentQueryAccept/Component ComponentQueryResponse/ComponentQueryReject/Component componentPeriodicalAdpercentType/Component componentWeightUpdateType/Component</p>

element **fullComponentType/UserLicenseCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:userLicenseCodeType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	4												
whiteSpace	preserve												

element **fullComponentType/MaildatJobID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:jobIDType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

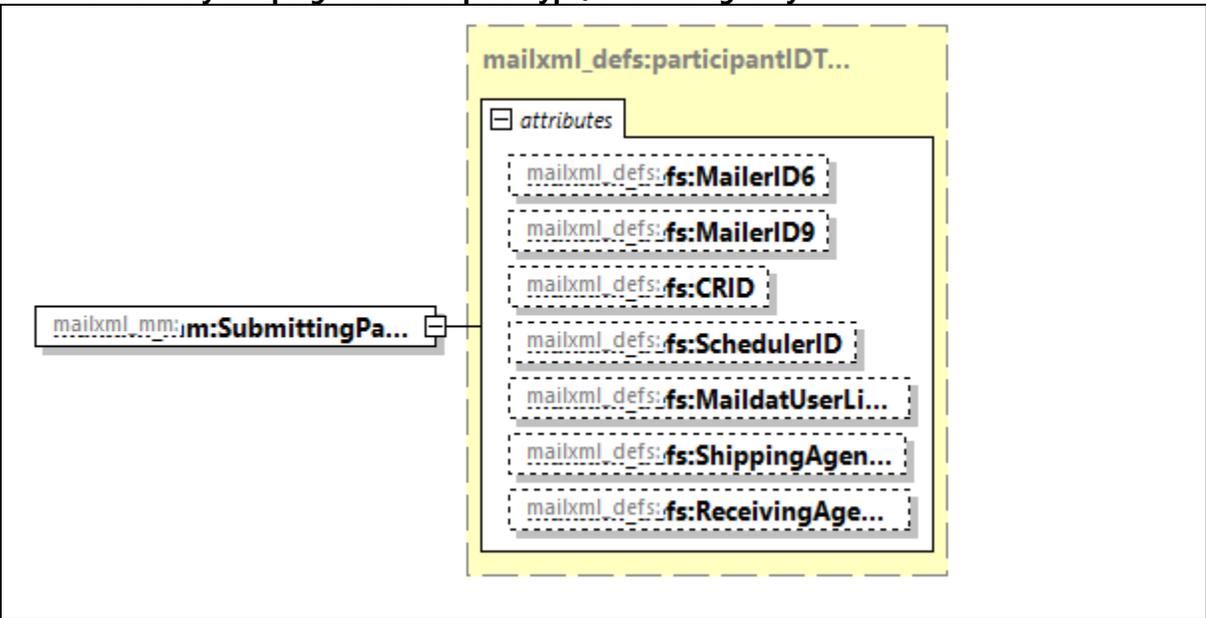
element **fullComponentType/ComponentID**

diagram													
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type	mailxml_base:s08												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

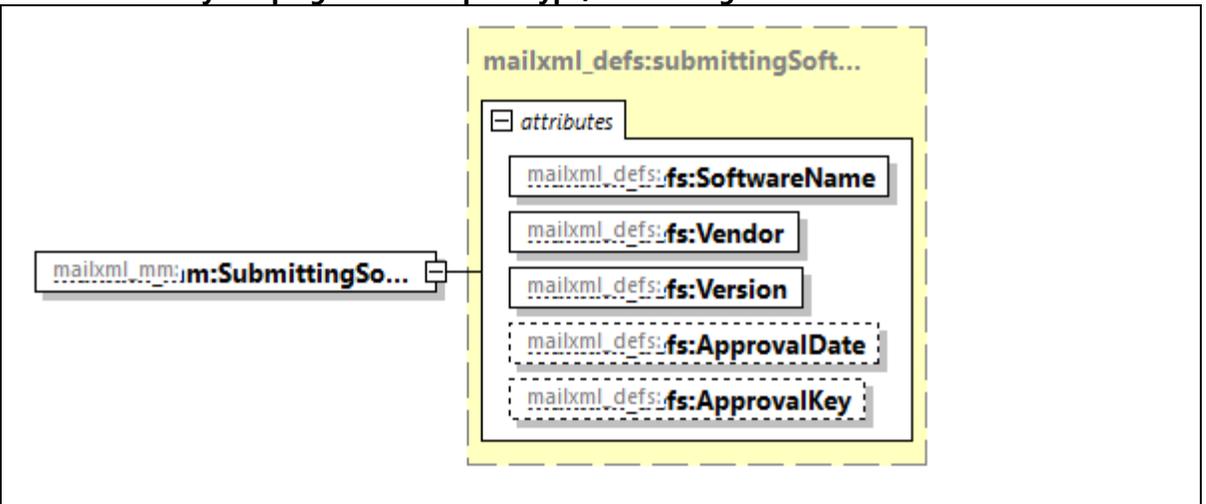
complexType **informedDeliveryCampaignCreateRequestType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:TransmittedCount mailxml mm:InformedDeliveryCampaignData
used by	element InformedDeliveryCampaignCreateRequest

element **informedDeliveryCampaignCreateRequestType/SubmittingParty**

<p>diagram</p> 	<p>mailxml_defs:participantIDT...</p> <ul style="list-style-type: none"> attributes <ul style="list-style-type: none"> mailxml_defs:fs:MailerID6 mailxml_defs:fs:MailerID9 mailxml_defs:fs:CRID mailxml_defs:fs:SchedulerID mailxml_defs:fs:MaildatUserLi... mailxml_defs:fs:ShippingAgen... mailxml_defs:fs:ReceivingAge... 																																																
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>																																																
<p>type</p>	<p>mailxml_defs:participantIDType</p>																																																
<p>attributes</p>	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>mailxml_defs:MailerID6</td> <td>mailxml_base:mailerID6Type</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:MailerID9</td> <td>mailxml_base:mailerID9Type</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:CRID</td> <td>mailxml_base:CRIDType</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:SchedulerID</td> <td>mailxml_base:s12</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:MaildatUserLicense</td> <td>mailxml_base:userLicenseCodeType</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:ShippingAgentID</td> <td>mailxml_base:s12</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:ReceivingAgentID</td> <td>mailxml_base:s12</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:MailerID6	mailxml_base:mailerID6Type					mailxml_defs:MailerID9	mailxml_base:mailerID9Type					mailxml_defs:CRID	mailxml_base:CRIDType					mailxml_defs:SchedulerID	mailxml_base:s12					mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType					mailxml_defs:ShippingAgentID	mailxml_base:s12					mailxml_defs:ReceivingAgentID	mailxml_base:s12				
Name	Type	Use	Default	Fixed	Annotation																																												
mailxml_defs:MailerID6	mailxml_base:mailerID6Type																																																
mailxml_defs:MailerID9	mailxml_base:mailerID9Type																																																
mailxml_defs:CRID	mailxml_base:CRIDType																																																
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mailxml_defs:ShippingAgentID	mailxml_base:s12																																																
mailxml_defs:ReceivingAgentID	mailxml_base:s12																																																

element **informedDeliveryCampaignCreateRequestType/SubmittingSoftware**

<p>diagram</p> 	<p>mailxml_defs:submittingSoft...</p> <ul style="list-style-type: none"> attributes <ul style="list-style-type: none"> mailxml_defs:fs:SoftwareName mailxml_defs:fs:Vendor mailxml_defs:fs:Version mailxml_defs:fs:ApprovalDate mailxml_defs:fs:ApprovalKey
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>

type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **informedDeliveryCampaignCreateRequestType/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_base:s20					
facets	Kind	Value	Annotation			
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	whiteSpace	preserve				

element **informedDeliveryCampaignCreateRequestType/CustomerGroupID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_base:s25					
facets	Kind	Value	Annotation			
	minLength	1				
	maxLength	25				
	whiteSpace	preserve				

element **informedDeliveryCampaignCreateRequestType/MailingGroupID**

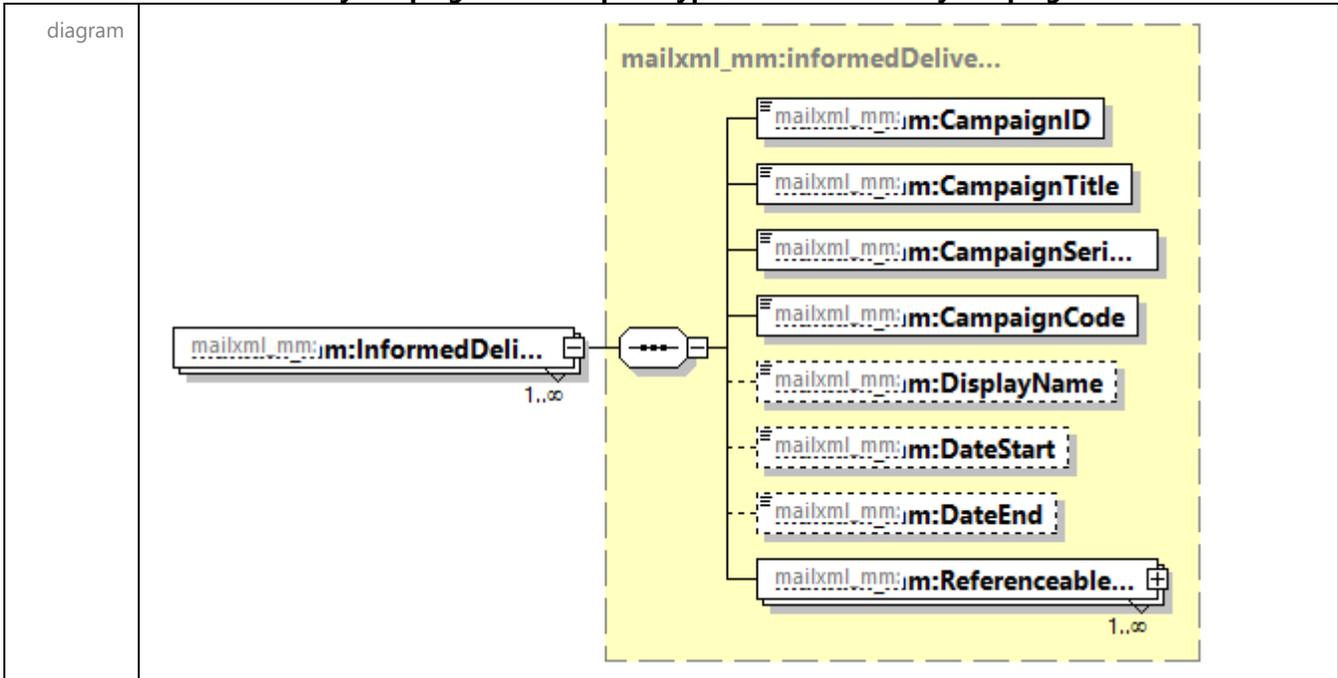
diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	xs:nonNegativeInteger					

element **informedDeliveryCampaignCreateRequestType/TransmittedCount**

diagram						
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **informedDeliveryCampaignCreateRequestType/InformedDeliveryCampaignData**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:informedDeliveryCampaignCreateRequestTypeType
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignSerialGrouping mailxml mm:CampaignCode mailxml mm:DisplayName mailxml mm:DateStart mailxml mm:DateEnd mailxml mm:ReferenceableMailDataBarcodes

complexType **informedDeliveryCampaignCreateRequestTypeType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignSerialGrouping mailxml mm:CampaignCode mailxml mm:DisplayName mailxml mm:DateStart mailxml mm:DateEnd mailxml mm:ReferenceableMailDataBarcodes
used by	element informedDeliveryCampaignCreateRequestType/InformedDeliveryCampaignData

element **informedDeliveryCampaignCreateRequestTypeType/CampaignID**

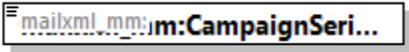
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s08												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

element **informedDeliveryCampaignCreateRequestTypeType/CampaignTitle**

diagram										
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type	mailxml_base:s60									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60	
Kind	Value	Annotation								
minLength	1									
maxLength	60									

	whiteSpace preserve
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element **informedDeliveryCampaignCreateRequestTypeType/CampaignSerialGrouping**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml mm:campaignSerialGroupingType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	B		enumeration	C	
Kind	Value	Annotation								
enumeration	B									
enumeration	C									

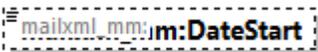
element **informedDeliveryCampaignCreateRequestTypeType/CampaignCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s40												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	40												
whiteSpace	preserve												

element **informedDeliveryCampaignCreateRequestTypeType/DisplayName**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s30												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	30												
whiteSpace	preserve												

element **informedDeliveryCampaignCreateRequestTypeType/DateStart**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **informedDeliveryCampaignCreateRequestType/DateEnd**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **informedDeliveryCampaignCreateRequestType/ReferenceableMailDataBarcodes**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:referenceableMailDataBarcodesType
children	mailxml mm:ReferenceableMailID mailxml mm:TemplateCode mailxml mm:ReferenceableMailContentGroup mailxml mm:OriginalMailingGroupID mailxml mm:OriginalUserLicenseCode mailxml mm:OriginalMaildatJobID mailxml mm:IMB

complexType **informedDeliveryCampaignDeleteRequestType**

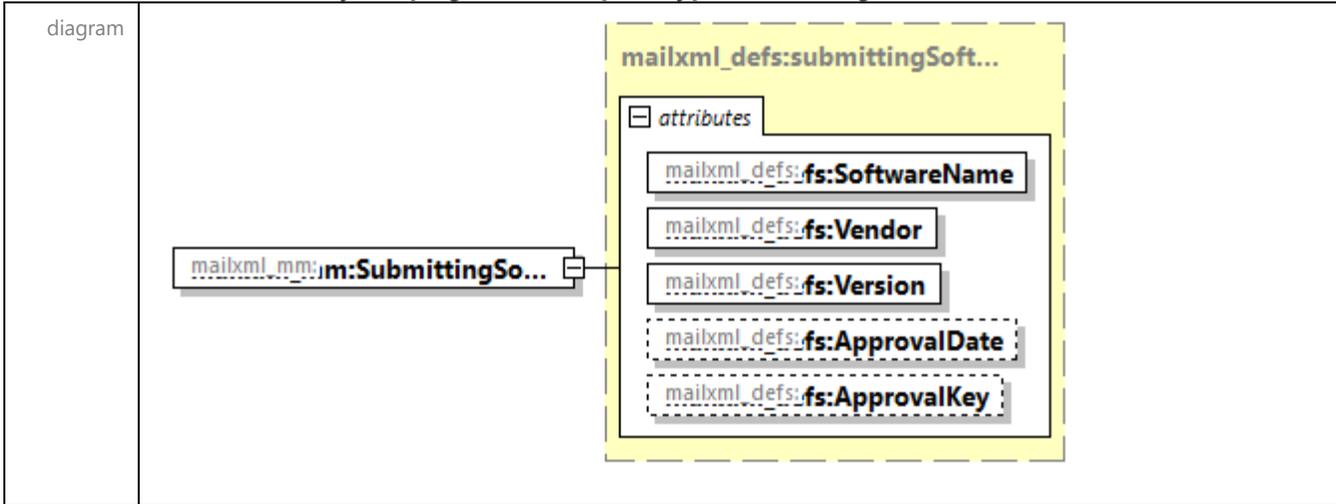
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CustomerGroupID mailxml mm:TransmittedCount mailxml mm:InformedDeliveryCampaignData
used by	element InformedDeliveryCampaignCancelRequest

element **informedDeliveryCampaignDeleteRequestType/SubmittingParty**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml_defs:participantIDType																								
attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>mailxml_defs:MailerID6</td> <td>mailxml_base:mailerID6Type</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:MailerID9</td> <td>mailxml_base:mailerID9Type</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:CRID</td> <td>mailxml_base:CRIDType</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:MailerID6	mailxml_base:mailerID6Type					mailxml_defs:MailerID9	mailxml_base:mailerID9Type					mailxml_defs:CRID	mailxml_base:CRIDType				
Name	Type	Use	Default	Fixed	Annotation																				
mailxml_defs:MailerID6	mailxml_base:mailerID6Type																								
mailxml_defs:MailerID9	mailxml_base:mailerID9Type																								
mailxml_defs:CRID	mailxml_base:CRIDType																								

mailxml_defs:SchedulerID	mailxml_base:s12
mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
mailxml_defs:ShippingAgentID	mailxml_base:s12
mailxml_defs:ReceivingAgentID	mailxml_base:s12

element **informedDeliveryCampaignDeleteRequestType/SubmittingSoftware**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **informedDeliveryCampaignDeleteRequestType/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **informedDeliveryCampaignDeleteRequestType/CustomerGroupID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s25												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>25</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	25		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	25												
whiteSpace	preserve												

element **informedDeliveryCampaignDeleteRequestType/TransmittedCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **informedDeliveryCampaignDeleteRequestType/InformedDeliveryCampaignData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:informedDeliveryCampaignDeleteType
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignCode

complexType **informedDeliveryCampaignDeleteType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignCode

used by	element informedDeliveryCampaignDeleteRequestType/InformedDeliveryCampaignData
---------	--

element **informedDeliveryCampaignDeleteType/CampaignID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s08												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

element **informedDeliveryCampaignDeleteType/CampaignTitle**

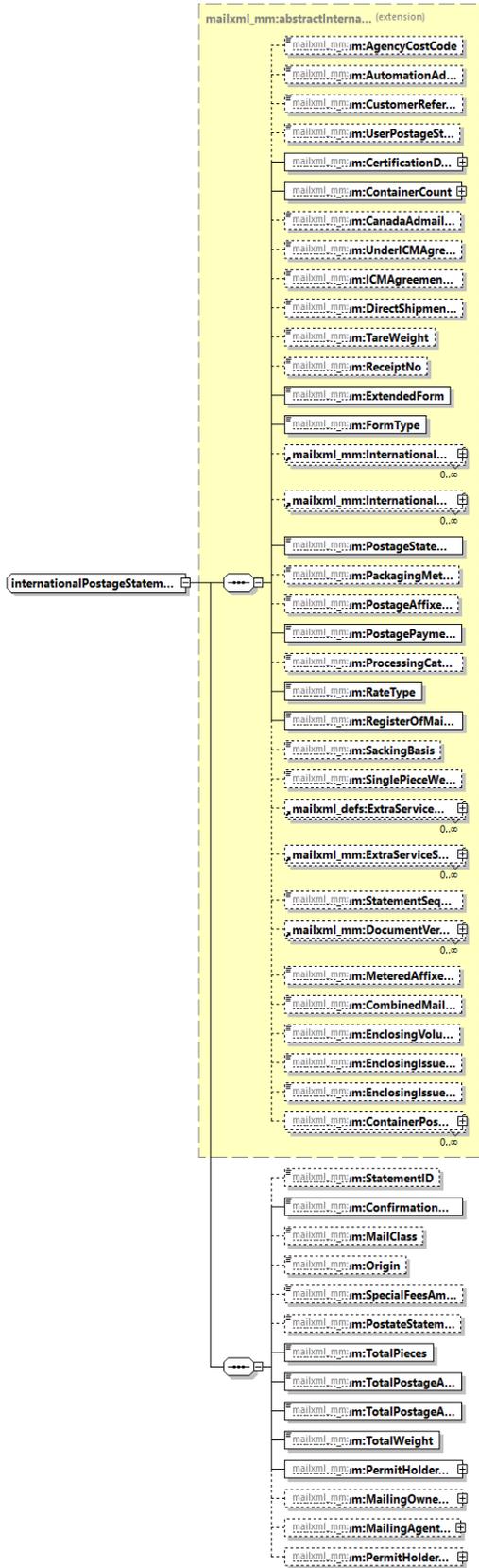
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **informedDeliveryCampaignDeleteType/CampaignCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s40												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	40												
whiteSpace	preserve												

complexType **internationalPostageStatementDataType**

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	extension of mailxml mm:abstractInternationalPostageStatementDataType
children	mailxml mm:AgencyCostCode mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CanadaAdmailOnly mailxml mm:UnderICMAgreement mailxml mm:ICMAgreementNumber mailxml mm:DirectShipmentCountry mailxml mm:TareWeight mailxml mm:ReceiptNo mailxml mm:ExtendedForm mailxml mm:FormType mailxml_mm:InternationalPostageStatementLineItemSummaryData mailxml_mm:InternationalPostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml_mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml_mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:ContainerPostage mailxml mm:StatementID mailxml mm:ConfirmationNumber mailxml mm:MailClass mailxml mm:Origin mailxml mm:SpecialFeesAmount mailxml mm:PostateStatementStatus mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:TotalPostageAmountDue mailxml mm:TotalWeight mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAPData
used by	element InternationalPostageStatementQueryResponse/QueryResults/PostageStatementData

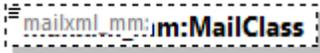
element **internationalPostageStatementDataType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **internationalPostageStatementDataType/ConfirmationNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **internationalPostageStatementDataType/MailClass**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:mailClassType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	6	
Kind	Value	Annotation																	
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	6																		

element **internationalPostageStatementDataType/Origin**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:string

element **internationalPostageStatementDataType/SpecialFeesAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **internationalPostageStatementDataType/PostateStatementStatus**

diagram																												
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																											
type	mailxml_base:postageStatementStatusType																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>UPD</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FIN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>REW</td> <td></td> </tr> <tr> <td>enumeration</td> <td>REV</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CAN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FAI</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PEN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PAS</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	UPD		enumeration	FIN		enumeration	REW		enumeration	REV		enumeration	CAN		enumeration	FAI		enumeration	PEN		enumeration	PAS	
Kind	Value	Annotation																										
enumeration	UPD																											
enumeration	FIN																											
enumeration	REW																											
enumeration	REV																											
enumeration	CAN																											
enumeration	FAI																											
enumeration	PEN																											
enumeration	PAS																											

enumeration	INC
enumeration	NAP
enumeration	EST
enumeration	CON
enumeration	ERR
enumeration	COM
enumeration	AVW
enumeration	PAV
enumeration	FPP

element **internationalPostageStatementDataType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **internationalPostageStatementDataType/TotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **internationalPostageStatementDataType/TotalPostageAmountDue**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **internationalPostageStatementDataType/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **internationalPostageStatementDataType/PermitHolderData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerDataType</p>
<p>children</p>	<p>mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4</p>

element **internationalPostageStatementDataType/MailingOwnerData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerDataType</p>
<p>children</p>	<p>mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4</p>

element **internationalPostageStatementDataType/MailingAgentData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerDataType</p>
<p>children</p>	<p>mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4</p>

element **internationalPostageStatementDataType/PermitHolderForAPData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerDataType</p>
<p>children</p>	<p>mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4</p>

complexType **invoiceLineItemDataType**

diagram



- maixml_mm:m:FeeExpiresDate
- maixml_mm:m:BarcodeRate
- maixml_mm:m:EntryDiscou...
- maixml_mm:m:EntryFacilityTy...
- maixml_mm:m:Entry...
- maixml_mm:m:HeavyLetter
- maixml_mm:m:MarketingOrF...
- maixml_mm:m:HandlingCharge
- maixml_mm:m:PriceType
- maixml_mm:m:LineLabel
- maixml_mm:m:LineNumber
- maixml_mm:m:PieceRate
- maixml_mm:m:DiscountTotal...
- maixml_mm:m:FeeTotalAmount
- maixml_mm:m:PoundRate
- maixml_mm:m:PreparedAsSM
- maixml_mm:m:RateCatego...
- maixml_mm:m:SinglePieceWe...
- maixml_mm:m:SurchargeType
- maixml_mm:m:TotalWeight
- maixml_mm:m:Zone
- maixml_mm:m:FlatRateIndica...
- maixml_mm:m:FullServicePar...
- maixml_mm:m:SinglePieceDi...
- maixml_mm:m:SinglePieceDi...
- maixml_mm:m:SinglePieceDi...

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:FeeExpiresDate mailxml mm:BarcodeRate mailxml mm:EntryDiscount mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:HeavyLetter mailxml mm:MarketingOrFulfillment mailxml mm:HandlingCharge mailxml mm:PriceType mailxml mm:LineLabel mailxml mm:LineNumber mailxml mm:PieceRate mailxml mm:DiscountTotalAmount mailxml mm:FeeTotalAmount mailxml mm:PoundRate mailxml mm:PreparedAsSM mailxml mm:RateCategory mailxml mm:SinglePieceWeight mailxml mm:SurchargeType mailxml mm:TotalWeight mailxml mm:Zone mailxml mm:FlatRateIndicator mailxml mm:FullServiceParticipationIndicator mailxml mm:SinglePieceDimensionalWeight mailxml mm:SinglePieceDimensionalPrice mailxml mm:SinglePieceDimensionalBalloonPrice
used by	elements InvoiceQueryResponse/QueryResults/InvoiceLineItemData InvoiceDelivery/InvoiceLineItemData

element **invoiceLineItemDataType/FeeExpiresDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **invoiceLineItemDataType/BarcodeRate**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:barcodeRateType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Y</td> <td></td> </tr> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Y		enumeration	N		enumeration	O	
Kind	Value	Annotation											
enumeration	Y												
enumeration	N												
enumeration	O												

element **invoiceLineItemDataType/EntryDiscount**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:entryDiscountType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	N		enumeration	B		enumeration	S	
Kind	Value	Annotation											
enumeration	N												
enumeration	B												
enumeration	S												

	enumeration D
	enumeration A

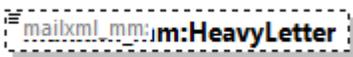
element **invoiceLineItemDataType/EntryFacilityType**

diagram																												
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																											
type	mailxml_base:entryFacilityType																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>W</td> <td></td> </tr> <tr> <td>enumeration</td> <td>H</td> <td></td> </tr> <tr> <td>enumeration</td> <td>R</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	O		enumeration	B		enumeration	S		enumeration	D		enumeration	A		enumeration	W		enumeration	H		enumeration	R	
Kind	Value	Annotation																										
enumeration	O																											
enumeration	B																											
enumeration	S																											
enumeration	D																											
enumeration	A																											
enumeration	W																											
enumeration	H																											
enumeration	R																											

element **invoiceLineItemDataType/EntryZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:zipCodeThreeOrFiveDigit

element **invoiceLineItemDataType/HeavyLetter**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **invoiceLineItemDataType/MarketingOrFulfillment**

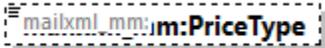
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:marketingOrFulfillmentType		
facets	Kind	Value	Annotation
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	enumeration	NotMarketingParcels	
	enumeration	SampleLarge	
	enumeration	SampleSmall	

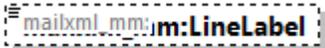
element **invoiceLineItemDataType/HandlingCharge**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	xs:decimal		

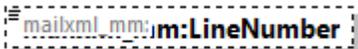
element **invoiceLineItemDataType/PriceType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml mm:priceType		
facets	Kind	Value	Annotation
	enumeration	commercial	
	enumeration	commercialplus	
	enumeration	retail	

element **invoiceLineItemDataType/LineLabel**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s80		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	80	
	whiteSpace	preserve	

element **invoiceLineItemDataType/LineNumber**

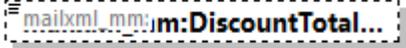
diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		

type	mailxml_base:s03		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	3	
	whiteSpace	preserve	

element **invoiceLineItemType/PieceRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceLineItemType/DiscountTotalAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceLineItemType/FeeTotalAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceLineItemType/PoundRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceLineItemType/PreparedAsSM**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
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	enumeration	No	

element **invoiceLineItemDataType/RateCategory**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml mm:rateCategoryType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	A1	
	enumeration	AF	
	enumeration	B	
	enumeration	B1	
	enumeration	B2	
	enumeration	BF	
	enumeration	C	
	enumeration	C1	
	enumeration	D	
	enumeration	D1	
	enumeration	DF	
	enumeration	E	
	enumeration	FB	
	enumeration	G	
	enumeration	GF	
	enumeration	H	
	enumeration	K	
	enumeration	KF	
	enumeration	L	
	enumeration	L1	
	enumeration	L2	
	enumeration	L3	
	enumeration	L4	
	enumeration	L5	
	enumeration	L6	
	enumeration	L7	
	enumeration	L8	
	enumeration	TQ	
	enumeration	TR	
	enumeration	N	
	enumeration	O	

enumeration	O1
enumeration	PI
enumeration	PM
enumeration	P7
enumeration	P8
enumeration	PE
enumeration	PQ
enumeration	PR
enumeration	PG
enumeration	PK
enumeration	P5
enumeration	P6
enumeration	P11
enumeration	P12
enumeration	P13
enumeration	P14
enumeration	P15
enumeration	P16
enumeration	S
enumeration	SD
enumeration	IA10
enumeration	IA11
enumeration	IA12
enumeration	IA13
enumeration	IB14
enumeration	IB15
enumeration	IC15
enumeration	IC17
enumeration	IC18
enumeration	ID19
enumeration	ID20
enumeration	ID21
enumeration	ID22
enumeration	ID23
enumeration	ID24
enumeration	IE25
enumeration	IE26
enumeration	IE27
enumeration	IE28
enumeration	IE29
enumeration	IF30
enumeration	IF31
enumeration	IG32
enumeration	IH33
enumeration	IH34
enumeration	II35

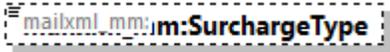
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enumeration	PS4
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enumeration	PS6
enumeration	PS7
enumeration	PS8
enumeration	PS9
enumeration	PS10
enumeration	PS11
enumeration	Z

	enumeration D2
	enumeration TE
	enumeration TK

element **invoiceLineItemDataType/SinglePieceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceLineItemDataType/SurchargeType**

diagram																												
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																											
type	mailxml_base:surchargeType																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> <tr> <td>enumeration</td> <td>R</td> <td></td> </tr> <tr> <td>enumeration</td> <td>L</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	2		enumeration	A		enumeration	D		enumeration	N		enumeration	P		enumeration	E		enumeration	R		enumeration	L	
Kind	Value	Annotation																										
enumeration	2																											
enumeration	A																											
enumeration	D																											
enumeration	N																											
enumeration	P																											
enumeration	E																											
enumeration	R																											
enumeration	L																											

element **invoiceLineItemDataType/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceLineItemDataType/Zone**

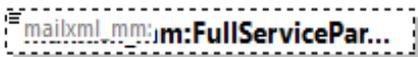
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:zoneICType

facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
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	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	A	
	enumeration	DDU	
	enumeration	SCF	
enumeration	ADC		

element **invoiceLineItemDataType/FlatRateIndicator**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml_base:flatRateIndicatorType																								
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> <tr> <td>enumeration</td> <td>L</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	B		enumeration	E		enumeration	L		enumeration	M		enumeration	O		enumeration	P		enumeration	S	
Kind	Value	Annotation																							
enumeration	B																								
enumeration	E																								
enumeration	L																								
enumeration	M																								
enumeration	O																								
enumeration	P																								
enumeration	S																								

element **invoiceLineItemDataType/FullServiceParticipationIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml mm:fspiType									
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	M		enumeration	F	
Kind	Value	Annotation								
enumeration	M									
enumeration	F									

element **invoiceLineItemDataType/SinglePieceDimensionalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceLineItemDataType/SinglePieceDimensionalPrice**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceLineItemDataType/SinglePieceDimensionalBalloonPrice**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

complexType **invoiceRequestHeaderInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:CustomerReferenceID mailxml mm:FinanceNumber mailxml mm:PaymentAccountNumber mailxml mm:StatementID mailxml mm:PermitInfo mailxml mm:DateRange
used by	element InvoiceQueryRequest/InvoiceRequestHeaderInfo

element **invoiceRequestHeaderInfoType/CustomerReferenceID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s40												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	40												
whiteSpace	preserve												

element **invoiceRequestHeaderInfoType/FinanceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns10

element **invoiceRequestHeaderInfoType/PaymentAccountNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **invoiceRequestHeaderInfoType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **invoiceRequestHeaderInfoType/PermitInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

complexType **invoiceResponseHeaderInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:CustomerReferenceID mailxml mm:FinanceNumber mailxml mm:PaymentAccountNumber mailxml mm:PermitInfo mailxml mm:DateRange
used by	element InvoiceQueryResponse/InvoiceResponseHeaderInfo

element **invoiceResponseHeaderInfoType/CustomerReferenceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:s40		
facets	Kind	Value	Annotation
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	maxLength	40	
	whiteSpace	preserve	

element **invoiceResponseHeaderInfoType/FinanceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns10

element **invoiceResponseHeaderInfoType/PaymentAccountNumber**

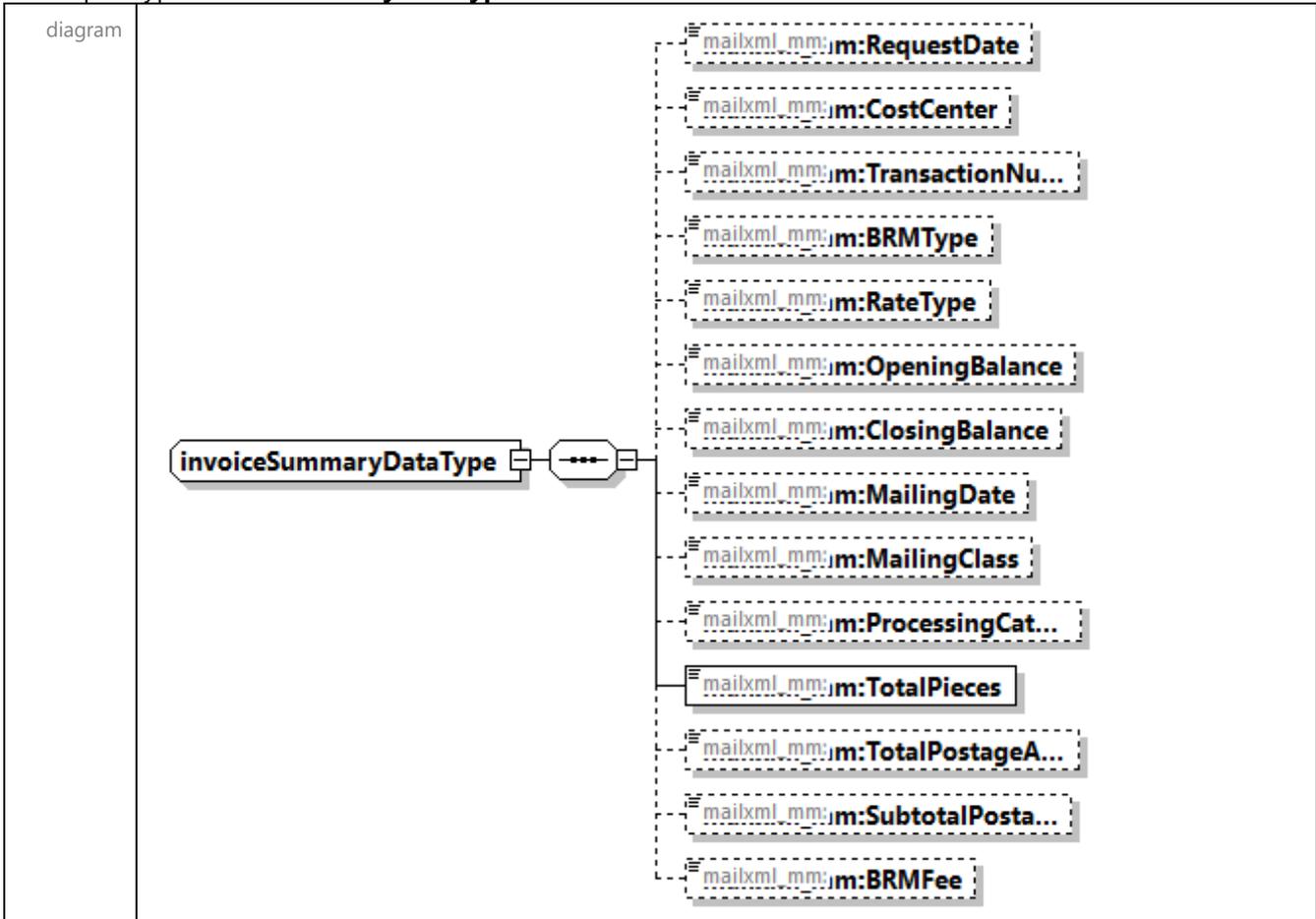
diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s20		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	20	
	whiteSpace	preserve	

element **invoiceResponseHeaderInfoType/PermitInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType

children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber
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complexType **invoiceSummaryDataType**

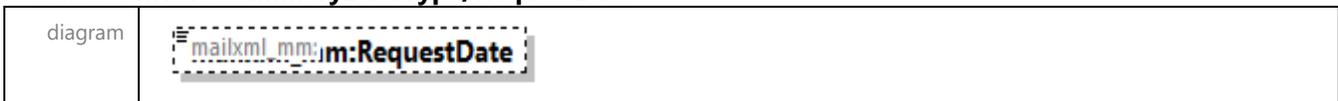


namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
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children	mailxml mm:RequestDate mailxml mm:CostCenter mailxml mm:TransactionNumber mailxml mm:BRMType mailxml mm:RateType mailxml mm:OpeningBalance mailxml mm:ClosingBalance mailxml mm:MailingDate mailxml mm:MailingClass mailxml mm:ProcessingCategory mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:SubtotalPostageAmount mailxml mm:BRMFee
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used by	elements InvoiceQueryResponse/QueryResults/InvoiceSummaryData InvoiceDelivery/InvoiceSummaryData
---------	---

element **invoiceSummaryDataType/RequestDate**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **invoiceSummaryDataType/CostCenter**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **invoiceSummaryDataType/TransactionNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
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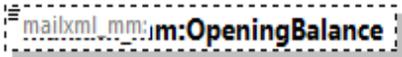
element **invoiceSummaryDataType/BRMType**

diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml mm:BRMType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D	
Kind	Value	Annotation														
enumeration	A															
enumeration	B															
enumeration	C															
enumeration	D															

element **invoiceSummaryDataType/RateType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:rateType		
facets	Kind	Value	Annotation
	enumeration	R	
	enumeration	L	
	enumeration	B	
	enumeration	C	
	enumeration	S	
	enumeration	S1	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	S5	
	enumeration	S6	
	enumeration	S7	
	enumeration	F	
	enumeration	A	
	enumeration	N	
	enumeration	P	
	enumeration	T	
	enumeration	D	
	enumeration	X	
	enumeration	H	
	enumeration	M	
	enumeration	Z	
	enumeration	E	
	enumeration	E4	
	enumeration	G	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	J	
	enumeration	K	
	enumeration	V	
	enumeration	W	
	enumeration	Y	
	enumeration	Q	

element **invoiceSummaryDataType/OpeningBalance**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceSummaryDataType/ClosingBalance**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceSummaryDataType/MailingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **invoiceSummaryDataType/MailingClass**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:mailClassType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	6	
Kind	Value	Annotation																	
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	6																		

element **invoiceSummaryDataType/ProcessingCategory**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:processingCategoryType

facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	

element **invoiceSummaryDataType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **invoiceSummaryDataType/TotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceSummaryDataType/SubtotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **invoiceSummaryDataType/BRMFee**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:BRMFeeType

facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	AM	
	enumeration	MW	
	enumeration	Q	

complexType **mailCharacteristicsType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:Fee mailxml mm:Content mailxml mm:Incentive mailxml mm:eMailpieceSampleGroupID
used by	elements InternationalPostageStatementLineItemSummaryData/MailCharacteristic InternationalPostageStatementLineItemData/MailCharacteristic DocumentVersionDataWithPermit/MailCharacteristic DocumentVersionData/MailCharacteristic

element **mailCharacteristicsType/Fee**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:characteristicFeeType																		
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>OS</td> <td></td> </tr> <tr> <td>enumeration</td> <td>GS</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>EM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PM</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	OS		enumeration	GS		enumeration	PP		enumeration	EM		enumeration	PM	
Kind	Value	Annotation																	
enumeration	OS																		
enumeration	GS																		
enumeration	PP																		
enumeration	EM																		
enumeration	PM																		

element **mailCharacteristicsType/Content**

diagram	
---------	--

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:characteristicContentType		
facets	Kind	Value	Annotation
	enumeration	CT	
	enumeration	RR	
	enumeration	NF	
	enumeration	DC	
	enumeration	PS	
	enumeration	RT	
	enumeration	MI	
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	enumeration	3X	
	enumeration	4X	
	enumeration	5X	
	enumeration	6X	
	enumeration	7X	
	enumeration	8X	
	enumeration	9X	

element **mailCharacteristicsType/Incentive**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:characteristicIncentiveType		
facets	Kind	Value	Annotation
	enumeration	SS	
	enumeration	MT	
	enumeration	VV	
	enumeration	VP	
	enumeration	RE	
	enumeration	PI	
	enumeration	PP	
	enumeration	PS	
	enumeration	SB	
	enumeration	CT	
	enumeration	RR	
	enumeration	DC	
	enumeration	RT	

enumeration	MI
enumeration	ME
enumeration	IV
enumeration	AD
enumeration	CP
enumeration	EM
enumeration	PM
enumeration	CO
enumeration	HD
enumeration	0X
enumeration	1X
enumeration	2X
enumeration	3X
enumeration	4X
enumeration	5X
enumeration	6X
enumeration	7X
enumeration	8X
enumeration	9X

element **mailCharacteristicsType/eMailpieceSampleGroupID**

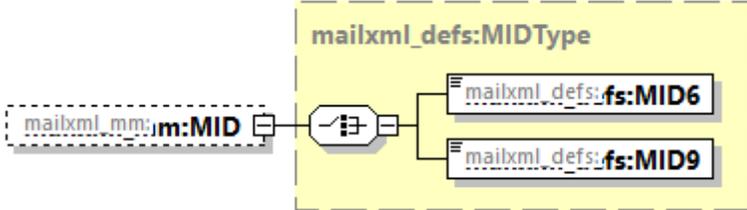
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s34												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	34		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	34												
whiteSpace	preserve												

complexType **mailerDataRequestType**

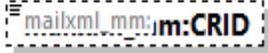
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:MID mailxml mm:CRID mailxml mm>ContactName mailxml mm:PermitPublicationData

used by	elements createInternationalPostageStatementType/PermitHolderData createPostageStatementType/PermitHolderData createInternationalPostageStatementType/PermitHolderForAPData createPostageStatementType/PermitHolderForAPData createPeriodicalStatementType/PublisherData createConsolidatedPeriodicalStatementDataType/PublisherData
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element **mailerDataRequestType/MID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

element **mailerDataRequestType/CRID**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CRIDType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

element **mailerDataRequestType/ContactName**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **mailerDataRequestType/PermitPublicationData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml_defs:permitPublicationDataType</p>
<p>children</p>	<p>mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber</p>

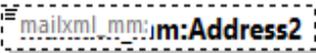
complexType **mailerDataType**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>children</p>	<p>mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4</p>
<p>used by</p>	<p>elements</p> <ul style="list-style-type: none"> internationalPostageStatementDataType/MailingAgentData periodicalStatementDataType/MailingAgentData postageStatementDataType/MailingAgentData internationalPostageStatementDataType/MailingOwnerData postageStatementDataType/MailingOwnerData internationalPostageStatementDataType/PermitHolderData postageStatementDataType/PermitHolderData internationalPostageStatementDataType/PermitHolderForAPData postageStatementDataType/PermitHolderForAPData periodicalStatementDataType/PublisherData

element **mailerDataType/Address1**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s64												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>64</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	64		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	64												
whiteSpace	preserve												

element **mailerDataType/Address2**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s64												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>64</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	64		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	64												
whiteSpace	preserve												

element **mailerDataType/City**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s45												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>45</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	45		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	45												
whiteSpace	preserve												

element **mailerDataType/Country**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:s45

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	45	
	whiteSpace	preserve	

element **mailerDataType/Email**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:emailType

element **mailerDataType/MID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

element **mailerDataType/CRID**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CRIDType									
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

element **mailerDataType/ContactName**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:s60

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	60	
	whiteSpace	preserve	

element **mailerDataType/PermitPublicationData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **mailerDataType/PhoneAreaCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:es3												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>3</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	3		maxLength	3		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	3												
maxLength	3												
whiteSpace	preserve												

element **mailerDataType/PhoneExtension**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:s05		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

element **mailerDataType/PhoneLast4**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:es4		
facets	Kind	Value	Annotation
	minLength	4	
	maxLength	4	
	whiteSpace	preserve	

element **mailerDataType/PhonePrefix**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:es3		
facets	Kind	Value	Annotation
	minLength	3	
	maxLength	3	
	whiteSpace	preserve	

element **mailerDataType/State**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:stateCode		
facets	Kind	Value	Annotation
	enumeration	AA	
	enumeration	AE	
	enumeration	AP	
	enumeration	AL	
	enumeration	AK	
	enumeration	AS	
	enumeration	AZ	

enumeration	AR
enumeration	CA
enumeration	CO
enumeration	CT
enumeration	DE
enumeration	DC
enumeration	FM
enumeration	FL
enumeration	GA
enumeration	GU
enumeration	HI
enumeration	IL
enumeration	IN
enumeration	IA
enumeration	ID
enumeration	KS
enumeration	KY
enumeration	LA
enumeration	MH
enumeration	MD
enumeration	MA
enumeration	ME
enumeration	MO
enumeration	MI
enumeration	MN
enumeration	MS
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enumeration	OH
enumeration	OR
enumeration	OK
enumeration	PW
enumeration	PA
enumeration	PR
enumeration	RI
enumeration	SC
enumeration	SD
enumeration	TN

enumeration	TX
enumeration	UT
enumeration	VT
enumeration	VI
enumeration	VA
enumeration	WA
enumeration	WV
enumeration	WI
enumeration	WY

element **mailerDataType/ZipCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:zipCode

element **mailerDataType/ZipCode4**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:es4												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>4</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	4		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	4												
maxLength	4												
whiteSpace	preserve												

complexType **mailerMIDCRIDDataRequestType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData
used by	elements createPeriodicalStatementType/MailingAgentData

	createConsolidatedPeriodicalStatementDataType/MailingAgentData createInternationalPostageStatementType/MailingAgentData createPostageStatementType/MailingAgentData createInternationalPostageStatementType/MailingOwnerData createPostageStatementType/MailingOwnerData
--	--

element **mailerMIDCRIDDataRequestType/MID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

element **mailerMIDCRIDDataRequestType/CRID**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CRIDType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

element **mailerMIDCRIDDataRequestType/ContactName**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **mailerMIDCRIDDataRequestType/PermitPublicationData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml_defs:permitPublicationDataType</p>
<p>children</p>	<p>mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber</p>

complexType **mailingGroupDataType**

<p>diagram</p>	
----------------	--

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:CustomerDescription mailxml mm:SubmitterCRID mailxml mm:PermitPublicationData mailxml mm:PostOfficeOfMailingZip mailxml mm:MailingFacility mailxml mm:MailXMLPresentationCategory mailxml mm:MailerID mailxml mm:FullServiceParticipationIndicator mailxml mm:MailAgreementType mailxml mm:ContractNumber mailxml mm:OnePassIndicator mailxml mm:LogicalPhysicalContainerIndicator
used by	elements MailingGroupQueryResponse/QueryResults/MailingGroup OpenMailingGroupRequest/MailingGroupData

element **mailingGroupDataType/CustomerDescription**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s50												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	50												
whiteSpace	preserve												

element **mailingGroupDataType/SubmitterCRID**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CRIDType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

element **mailingGroupDataType/PermitPublicationData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **mailingGroupDataType/PostOfficeOfMailingZip**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:es5												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>5</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	5		maxLength	5		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	5												
maxLength	5												
whiteSpace	preserve												

element **mailingGroupDataType/MailingFacility**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CRIDType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

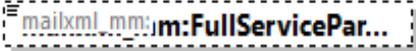
element **mailingGroupDataType/MailXMLPresentationCategory**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml_base:mailXMLPresentationCategoryType																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>I</td> <td></td> </tr> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	M		enumeration	P		enumeration	I		enumeration	N		enumeration	S		enumeration	C		enumeration	E	
Kind	Value	Annotation																							
enumeration	M																								
enumeration	P																								
enumeration	I																								
enumeration	N																								
enumeration	S																								
enumeration	C																								
enumeration	E																								

element **mailingGroupDataType/MailerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:string

element **mailingGroupDataType/FullServiceParticipationIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml mm:fspiType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	M		enumeration	F	
Kind	Value	Annotation								
enumeration	M									
enumeration	F									

element **mailingGroupDataType/MailAgreementType**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:mailAgreementTypeType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B	
Kind	Value	Annotation								
enumeration	A									
enumeration	B									

	enumeration C
	enumeration D
	enumeration E
	enumeration F

element **mailingGroupDataType/ContractNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **mailingGroupDataType/OnePassIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **mailingGroupDataType/LogicalPhysicalContainerIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:logicalPhysicalContainerIndicatorType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>L</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	P		enumeration	L	
Kind	Value	Annotation								
enumeration	P									
enumeration	L									

complexType **mailOwnerBlockType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:CRID mailxml mm:SchedulerID mailxml mm:MaildatUserLicense mailxml mm:PermitPublicationData mailxml mm:MailOwnerMID6 mailxml mm:MailOwnerMID9
used by	element mailPieceBlockType/MailOwner

element **mailOwnerBlockType/CRID**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CRIDType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

element **mailOwnerBlockType/SchedulerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s12												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

element **mailOwnerBlockType/MaildatUserLicense**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:userLicenseCodeType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	4												
whiteSpace	preserve												

element **mailOwnerBlockType/PermitPublicationData**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **mailOwnerBlockType/MailOwnerMID6**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns06

element **mailOwnerBlockType/MailOwnerMID9**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns09

complexType **mailPieceBlockGroupType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:BundleID mailxml mm:MailPieceBlock
used by	elements mailPieceCancelType/MailPieceBlockGroup mailPieceRequestType/MailPieceBlockGroup

element **mailPieceBlockGroupType/ContainerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **mailPieceBlockGroupType/ContainerDetailID**

diagram				
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm			
type	mailxml_base:s09			
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> </tbody> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

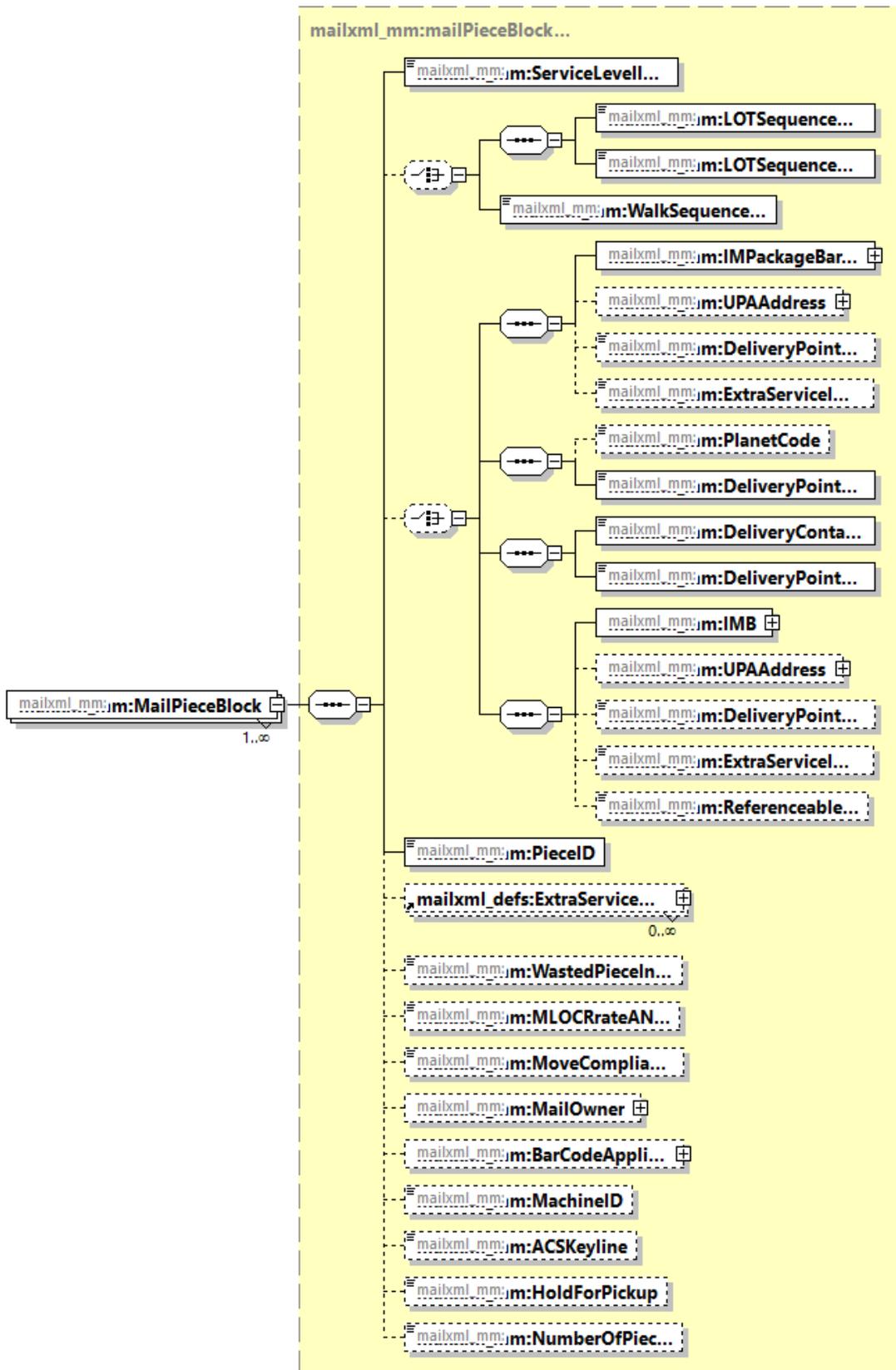
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element **mailPieceBlockGroupType/BundleID**

diagram													
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type	mailxml_base:s12												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

element **mailPieceBlockGroupType/MailPieceBlock**

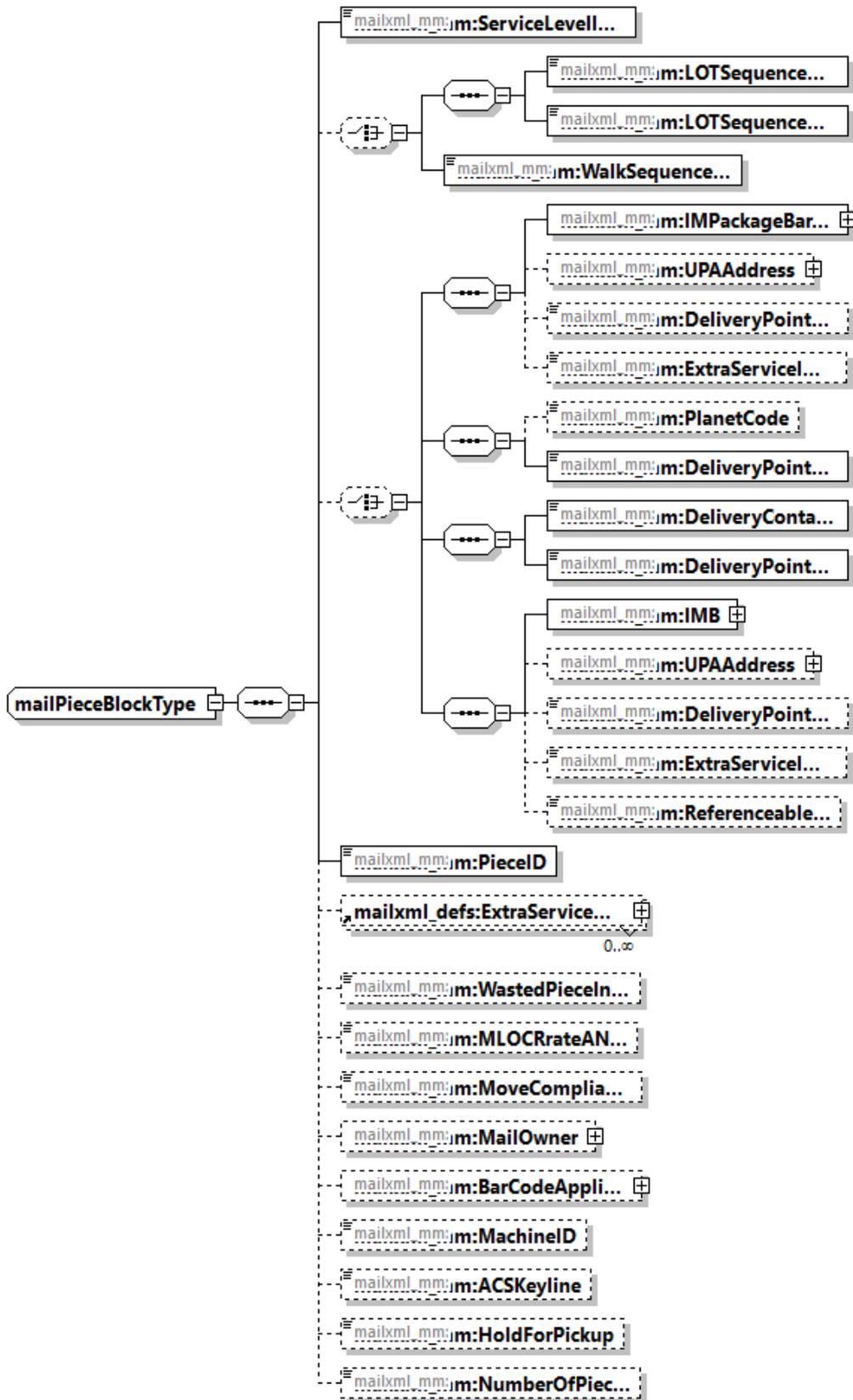
diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailPieceBlockType
children	mailxml mm:ServiceLevelIndicator mailxml mm:LOTSequenceDirectionCode mailxml mm:LOTSequenceNumber mailxml mm:WalkSequenceNumber mailxml mm:IMPpackageBarcode mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPpackageBarcode mailxml mm:PlanetCode mailxml mm:DeliveryPointZIP mailxml mm:DeliveryContainerID mailxml mm:DeliveryPointZIP mailxml mm:IMB mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPpackageBarcode mailxml mm:ReferenceableMailID mailxml mm:PieceID mailxml_defs:ExtraServiceData mailxml mm:WastedPieceIndicator mailxml mm:MLOCRrateANDpostageMarking mailxml mm:MoveComplianceUpdateMethod mailxml mm:MailOwner mailxml mm:BarCodeApplicator mailxml mm:MachineID mailxml mm:ACSKeyline mailxml mm:HoldForPickup mailxml mm:NumberOfPiecesToHold

complexType **mailPieceBlockType**

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ServiceLevelIndicator mailxml mm:LOTSequenceDirectionCode mailxml mm:LOTSequenceNumber mailxml mm:WalkSequenceNumber mailxml mm:IMPackageBarcode mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPackageBarcode mailxml mm:PlanetCode mailxml mm:DeliveryPointZIP mailxml mm:DeliveryContainerID mailxml mm:DeliveryPointZIP mailxml mm:IMB mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPackageBarcode mailxml mm:ReferenceableMailID mailxml mm:PieceID mailxml defs:ExtraServiceData mailxml mm:WastedPieceIndicator mailxml mm:MLOCrateANDpostageMarking mailxml mm:MoveComplianceUpdateMethod mailxml mm:MailOwner mailxml mm:BarCodeApplicator mailxml mm:MachineID mailxml mm:ACSKeyline mailxml mm:HoldForPickup mailxml mm:NumberOfPiecesToHold
used by	elements mailPieceBlockGroupType/MailPieceBlock PDRMailPieceBlockType/MailPieceBlock

element **mailPieceBlockType/ServiceLevelIndicator**

diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:serviceLevelIndicatorType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	F		enumeration	B		enumeration	P		enumeration	O	
Kind	Value	Annotation														
enumeration	F															
enumeration	B															
enumeration	P															
enumeration	O															

element **mailPieceBlockType/LOTSequenceDirectionCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s01												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	1												
whiteSpace	preserve												

element **mailPieceBlockType/LOTSequenceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns04

element **mailPieceBlockType/WalkSequenceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns05

element **mailPieceBlockType/IMPackgeBarcode**

diagram	<p>The diagram shows the element <code>mailxml_mm:im:IMPackgeBarcodeType</code> connected to a complex structure within a yellow dashed box labeled <code>mailxml_defs:intelligentMail...</code>. This structure includes several child elements: <code>mailxml_defs:fs:PostalRouting...</code>, <code>mailxml_defs:fs:DestinationZi...</code>, <code>mailxml_defs:fs:ChannelApplic...</code>, <code>mailxml_defs:fs:ServiceTypeCo...</code>, <code>mailxml_defs:fs:Mod10CheckD...</code>, and a group containing <code>mailxml_defs:fs:MailerID6</code>, <code>mailxml_defs:fs:SerialNumber...</code>, <code>mailxml_defs:fs:MailerID9</code>, and <code>mailxml_defs:fs:SerialNumber...</code>.</p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:intelligentMailPackageBarcodeType
children	mailxml_defs:PostalRoutingCodeAppID mailxml_defs:DestinationZipCode mailxml_defs:ChannelApplicationIdentifier mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber10or14 mailxml_defs:MailerID9 mailxml_defs:SerialNumber7or11 mailxml_defs:Mod10CheckDigit

element **mailPieceBlockType/UPAAddress**

<p>diagram</p>													
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>												
<p>type</p>	<p>mailxml_defs:addressType</p>												
<p>children</p>	<p>mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates</p>												
<p>attributes</p>	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>mailxml_defs:CommunicationRole</td> <td>mailxml_base:communicationRoleType</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				
Name	Type	Use	Default	Fixed	Annotation								
mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType												

element **mailPieceBlockType/DeliveryPointZIP**

<p>diagram</p>										
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>									
<p>type</p>	<p>mailxml_base:RoutingZipCodeType</p>									
<p>facets</p>	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>0</td> <td></td> </tr> <tr> <td>maxLength</td> <td>11</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	0		maxLength	11	
Kind	Value	Annotation								
minLength	0									
maxLength	11									

element **mailPieceBlockType/ExtraServiceIMPpackageBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns34

element **mailPieceBlockType/PlanetCode**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:planetCodeType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>11</td> <td></td> </tr> <tr> <td>maxLength</td> <td>13</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	11		maxLength	13	
Kind	Value	Annotation								
minLength	11									
maxLength	13									

element **mailPieceBlockType/DeliveryPointZIP**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:RoutingZipCodeType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>0</td> <td></td> </tr> <tr> <td>maxLength</td> <td>11</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	0		maxLength	11	
Kind	Value	Annotation								
minLength	0									
maxLength	11									

element **mailPieceBlockType/DeliveryContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns22

element **mailPieceBlockType/DeliveryPointZIP**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:RoutingZipCodeType		
facets	Kind	Value	Annotation
	minLength	0	
	maxLength	11	

element **mailPieceBlockType/IMB**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:intelligentMailBarcodeType
children	mailxml_defs:BarcodeID mailxml_defs:MailClass mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber9 mailxml_defs:MailerID9 mailxml_defs:SerialNumber6 mailxml_defs:DeliveryPointZIP

element **mailPieceBlockType/UPAAddress**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_defs:addressType												
children	mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates												
attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>mailxml_defs:CommunicationRole</td> <td>mailxml_base:communicationRoleType</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				
Name	Type	Use	Default	Fixed	Annotation								
mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType												

element **mailPieceBlockType/DeliveryPointZIP**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:RoutingZipCodeType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>0</td> <td></td> </tr> <tr> <td>maxLength</td> <td>11</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	0		maxLength	11	
Kind	Value	Annotation								
minLength	0									
maxLength	11									

element **mailPieceBlockType/ExtraServiceIMPackageBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns34

element **mailPieceBlockType/ReferenceableMailID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
whiteSpace	preserve												

element **mailPieceBlockType/PieceID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s22												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>22</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	22		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	22												
whiteSpace	preserve												

element **mailPieceBlockType/WastedPieceIndicator**

diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:wastedPieceIndicatorType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>W</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>X</td> <td></td> </tr> <tr> <td>enumeration</td> <td>T</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	W		enumeration	S		enumeration	X		enumeration	T	
Kind	Value	Annotation														
enumeration	W															
enumeration	S															
enumeration	X															
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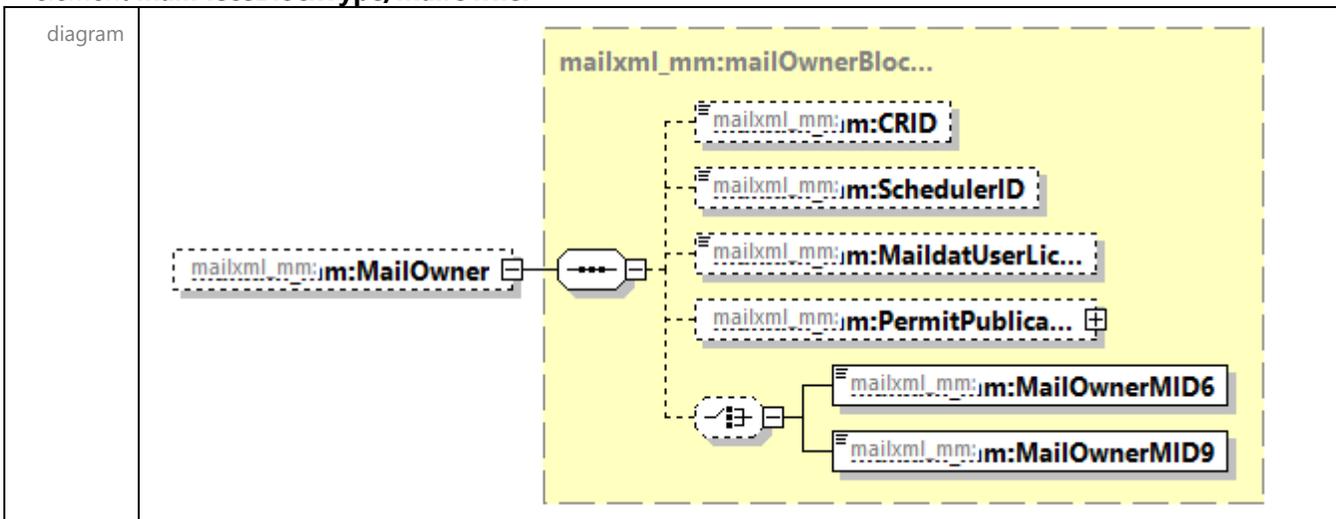
element **mailPieceBlockType/MLOCRrateANDpostageMarking**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s07												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>7</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	7		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	7												
whiteSpace	preserve												

element **mailPieceBlockType/MoveComplianceUpdateMethod**

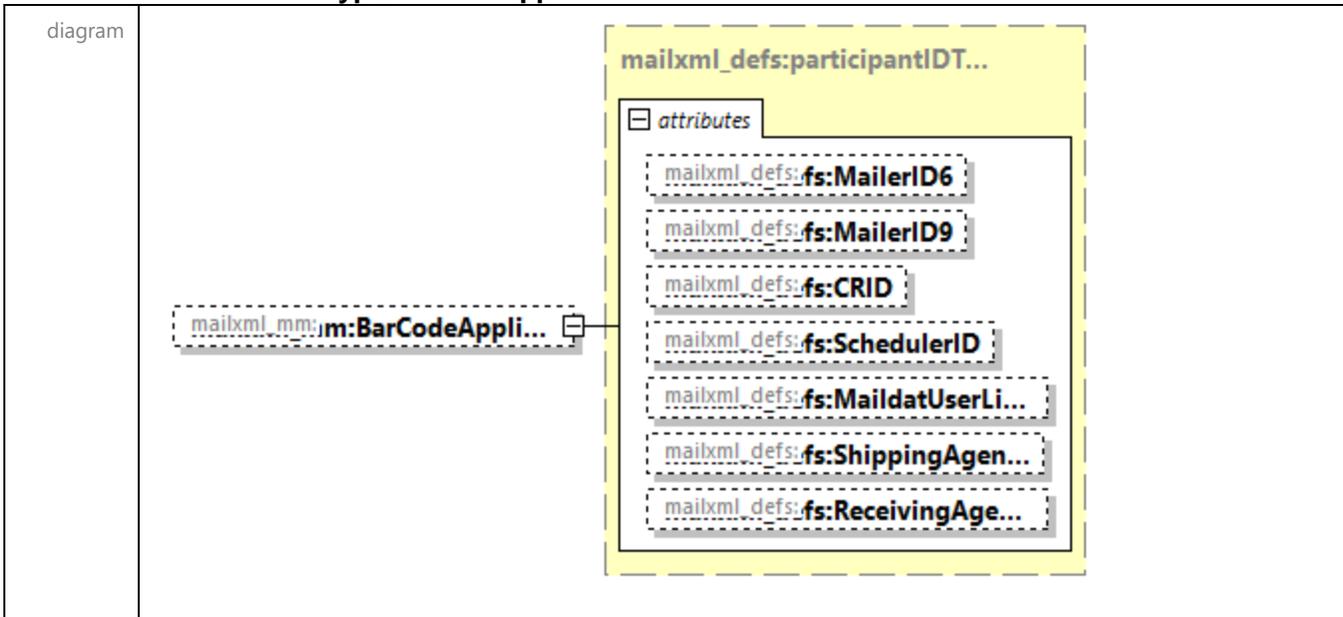
diagram																												
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																											
type	mailxml_base:moveUpdateMethodType																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> <tr> <td>enumeration</td> <td>7</td> <td></td> </tr> <tr> <td>enumeration</td> <td>8</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	4		enumeration	5		enumeration	6		enumeration	7		enumeration	8	
Kind	Value	Annotation																										
enumeration	0																											
enumeration	1																											
enumeration	2																											
enumeration	4																											
enumeration	5																											
enumeration	6																											
enumeration	7																											
enumeration	8																											

element **mailPieceBlockType/MailOwner**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailOwnerBlockType
children	mailxml mm:CRID mailxml mm:SchedulerID mailxml mm:MaildatUserLicense mailxml mm:PermitPublicationData mailxml mm:MailOwnerMID6 mailxml mm:MailOwnerMID9

element **mailPieceBlockType/BarCodeApplicator**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																
type	mailxml_defs:participantIDType																																																
attributes	<table border="1"> <thead> <tr> <th>Name</th> <th>Type</th> <th>Use</th> <th>Default</th> <th>Fixed</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>mailxml_defs:MailerID6</td> <td>mailxml_base:mailerID6Type</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:MailerID9</td> <td>mailxml_base:mailerID9Type</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:CRID</td> <td>mailxml_base:CRIDType</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:SchedulerID</td> <td>mailxml_base:s12</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:MaildatUserLicense</td> <td>mailxml_base:userLicenseCodeType</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:ShippingAgentID</td> <td>mailxml_base:s12</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>mailxml_defs:ReceivingAgentID</td> <td>mailxml_base:s12</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:MailerID6	mailxml_base:mailerID6Type					mailxml_defs:MailerID9	mailxml_base:mailerID9Type					mailxml_defs:CRID	mailxml_base:CRIDType					mailxml_defs:SchedulerID	mailxml_base:s12					mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType					mailxml_defs:ShippingAgentID	mailxml_base:s12					mailxml_defs:ReceivingAgentID	mailxml_base:s12				
Name	Type	Use	Default	Fixed	Annotation																																												
mailxml_defs:MailerID6	mailxml_base:mailerID6Type																																																
mailxml_defs:MailerID9	mailxml_base:mailerID9Type																																																
mailxml_defs:CRID	mailxml_base:CRIDType																																																
mailxml_defs:SchedulerID	mailxml_base:s12																																																
mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType																																																
mailxml_defs:ShippingAgentID	mailxml_base:s12																																																
mailxml_defs:ReceivingAgentID	mailxml_base:s12																																																

element **mailPieceBlockType/MachineID**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:s04						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation			
Kind	Value	Annotation					

	minLength 1 maxLength 4 whiteSpace preserve
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element **mailPieceBlockType/ACSKeyline**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s16												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>16</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	16		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	16												
whiteSpace	preserve												

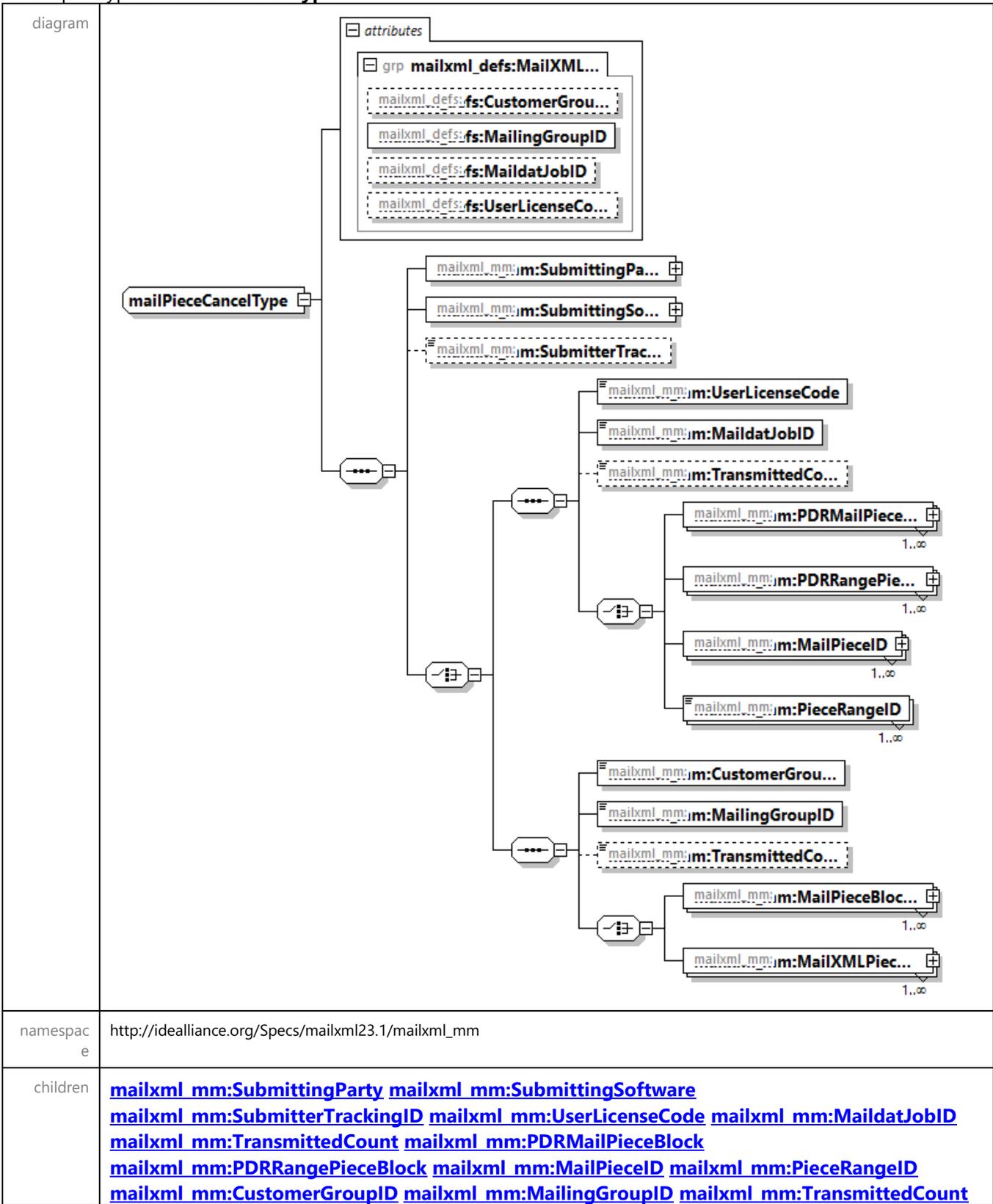
element **mailPieceBlockType/HoldForPickup**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **mailPieceBlockType/NumberOfPiecesToHold**

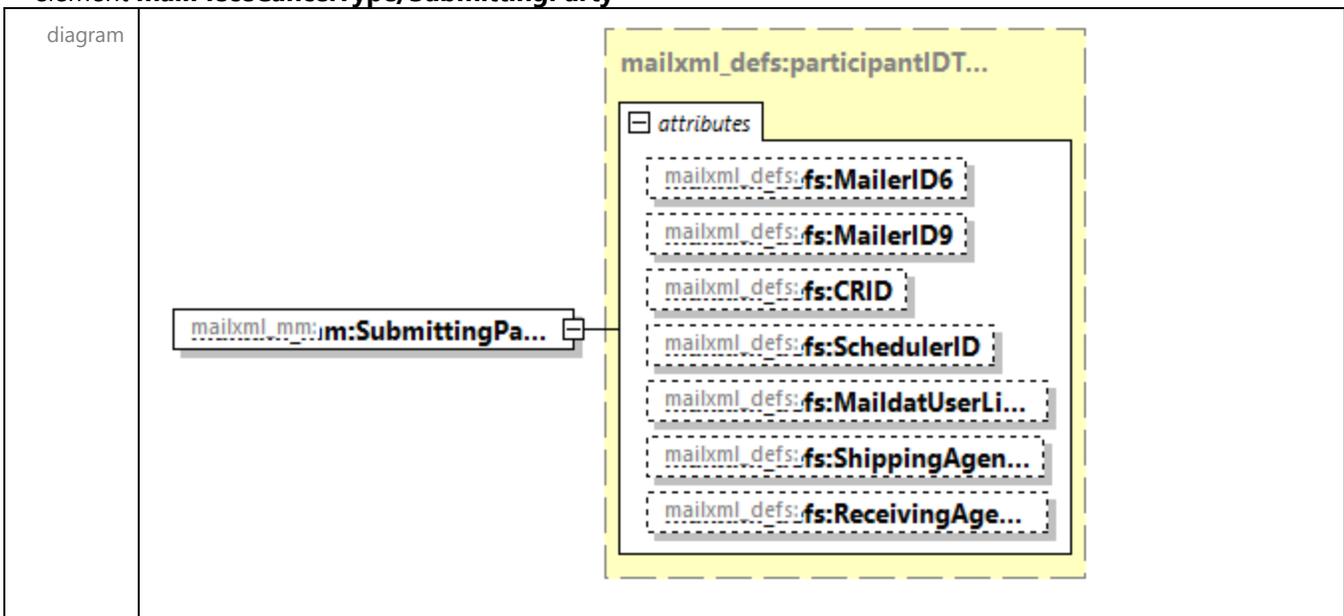
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:positiveInteger

complexType **mailPieceCancelType**



	mailxml mm:MailPieceBlockGroup mailxml mm:MailXMLPieceRangeBlock					
used by	element MailPieceCancelRequest					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **mailPieceCancelType/SubmittingParty**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **mailPieceCancelType/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **mailPieceCancelType/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_base:s20					
facets	Kind	Value	Annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

element **mailPieceCancelType/UserLicenseCode**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_base:userLicenseCodeType					
facets	Kind	Value	Annotation			
	minLength	1				

	maxLength 4 whiteSpace preserve
--	------------------------------------

element **mailPieceCancelType/MaildatJobID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:jobIDType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

element **mailPieceCancelType/TransmittedCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **mailPieceCancelType/PDRMailPieceBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:PDRMailPieceBlockType
children	mailxml mm:PackageID mailxml mm:CQTDatabaseID mailxml mm:MailPieceBlock

element **mailPieceCancelType/PDRRangePieceBlock**

diagram	<p>The diagram shows a box labeled 'mailxml_mm:m:PDRRangePie...' with a cardinality of '1..∞'. This box is connected to a central circle containing three dots. From this circle, two lines branch out to two separate boxes: 'mailxml_mm:m:DatabaseCont...' and 'mailxml_mm:m:PieceRangeBl...', both with a cardinality of '1..∞'.</p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:DatabaseContainerID mailxml mm:PieceRangeBlock

element **mailPieceCancelType/PDRRangePieceBlock/DatabaseContainerID**

diagram	<p>The diagram shows a single box labeled 'mailxml_mm:m:DatabaseCont...'.</p>						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:databaseContainerIDType						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	6	
Kind	Value	Annotation					
totalDigits	6						

element **mailPieceCancelType/PDRRangePieceBlock/PieceRangeBlock**

diagram	<p>The diagram shows a box labeled 'mailxml_mm:m:PieceRangeBl...' with a cardinality of '1..∞'. This box is connected to a central circle containing three dots. From this circle, a dashed yellow box labeled 'mailxml_mm:pieceRangeBloc...' contains several sub-elements: <ul style="list-style-type: none"> 'mailxml_mm:m:PieceRangeID' 'mailxml_mm:m:IMbarcodeLo...' with a '+' sign 'mailxml_mm:m:IMbarcodeUp...' with a '+' sign 'mailxml_mm:m:MailPreparer' with a '+' sign 'mailxml_mm:m:MailOwner' with a '+' sign A circle containing three dots, which is connected to two boxes: 'mailxml_mm:m:ServiceTypeCo...' and 'mailxml_mm:m:MailClass' 'mailxml_mm:m:ServiceLevell...' 'mailxml_mm:m:Pieces' with a cardinality of '1..∞' 'mailxml_mm:m:Copies' with a cardinality of '1..∞' </p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml mm:pieceRangeBlockType
children	mailxml mm:PieceRangeID mailxml mm:IMbarcodeLowerSerialization mailxml mm:IMbarcodeUpperSerialization mailxml mm:MailPreparer mailxml mm:MailOwner mailxml mm:ServiceTypeCode mailxml mm:MailClass mailxml mm:ServiceLevelIndicator mailxml mm:Pieces mailxml mm:Copies

element **mailPieceCancelType/MailPieceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:mailPiecelDType
children	mailxml_defs:IMB mailxml_defs:PlanetCode mailxml_defs:DeliveryPointZIP mailxml_defs:DeliveryContainerID mailxml_defs:DeliveryPointZIP

element **mailPieceCancelType/PieceRangeID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s22												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>22</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	22		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	22												
whiteSpace	preserve												

element **mailPieceCancelType/CustomerGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:s25		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

element **mailPieceCancelType/MailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **mailPieceCancelType/TransmittedCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **mailPieceCancelType/MailPieceBlockGroup**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailPieceBlockGroupType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:BundleID mailxml mm:MailPieceBlock

element **mailPieceCancelType/MailXMLPieceRangeBlock**

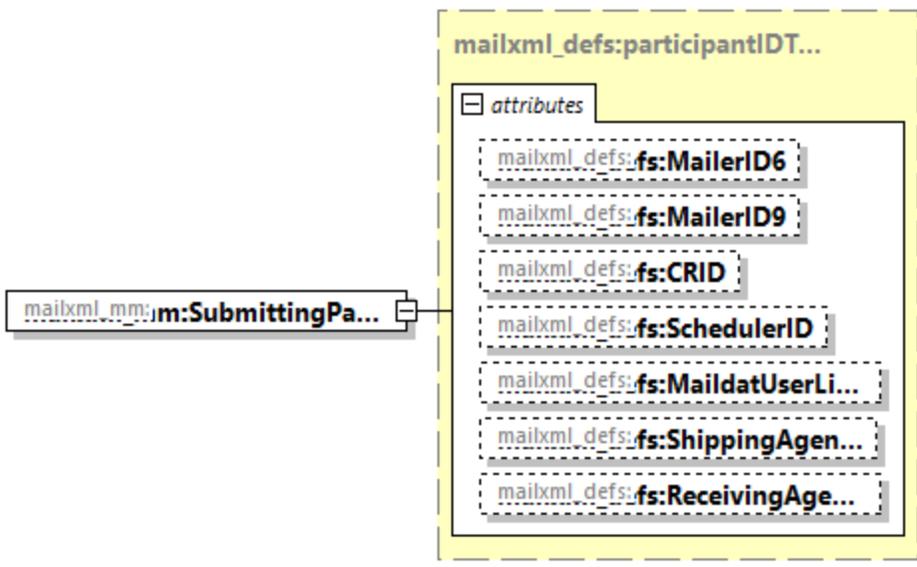
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailXMLPieceRangeBlockType
children	mailxml mm:ContainerID mailxml mm:PieceRangeBlock

complexType **mailPieceRequestType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:TransmittedCount mailxml mm:PDRMailPieceBlock mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:TransmittedCount

	mailxml mm:MailPieceBlockGroup mailxml mm:CampaignData
used by	elements MailPieceCreateRequest MailPieceUpdateRequest

element **mailPieceRequestType/SubmittingParty**

diagram				
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm			
type	mailxml_defs:participantIDType			
attributes	Name	Type	Use	Default Fixed Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type		
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type		
	mailxml_defs:CRID	mailxml_base:CRIDType		
	mailxml_defs:SchedulerID	mailxml_base:s12		
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType		
	mailxml_defs:ShippingAgentID	mailxml_base:s12		
	mailxml_defs:ReceivingAgentID	mailxml_base:s12		

element **mailPieceRequestType/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **mailPieceRequestType/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_base:s20					
facets	Kind	Value	Annotation			
	minLength	1				
	maxLength	20				
	whiteSpace	preserve				

element **mailPieceRequestType/UserLicenseCode**

diagram						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm					
type	mailxml_base:userLicenseCodeType					
facets	Kind	Value	Annotation			
	minLength	1				

	maxLength 4 whiteSpace preserve
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element **mailPieceRequestType/MaildatJobID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:jobIDType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

element **mailPieceRequestType/TransmittedCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **mailPieceRequestType/PDRMailPieceBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:PDRMailPieceBlockType
children	mailxml mm:PackageID mailxml mm:CQTDatabaseID mailxml mm:MailPieceBlock

element **mailPieceRequestType/CustomerGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:s25		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	25	
	whiteSpace	preserve	

element **mailPieceRequestType/MailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **mailPieceRequestType/TransmittedCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **mailPieceRequestType/MailPieceBlockGroup**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailPieceBlockGroupType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:BundleID mailxml mm:MailPieceBlock

element **mailPieceRequestType/CampaignData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:campaignDataType</p>
<p>children</p>	<p>mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignSerialGrouping mailxml mm:CampaignCode mailxml mm:DisplayName mailxml mm:DateStart mailxml mm:DateEnd mailxml mm:ReferenceableMailData</p>

complexType **mailXMLPieceRangeBlockType**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>children</p>	<p>mailxml mm:ContainerID mailxml mm:PieceRangeBlock</p>
<p>used by</p>	<p>element mailPieceCancelType/MailXMLPieceRangeBlock</p>

element **mailXMLPieceRangeBlockType/ContainerID**

<p>diagram</p>	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s06		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	6	
	whiteSpace	preserve	

element **mailXMLPieceRangeBlockType/PieceRangeBlock**

diagram	<p>The diagram shows a class <code>mailxml_mm:m:PieceRangeBl...</code> on the left with a multiplicity of <code>1..∞</code>. It is connected to a dashed box representing the <code>mailxml_mm:pieceRangeBloc...</code> structure. Inside this box, the following elements are listed from top to bottom:</p> <ul style="list-style-type: none"> <code>mailxml_mm;m:PieceRangeID</code> <code>mailxml_mm;m:IMbarcodeLo...</code> <code>mailxml_mm;m:IMbarcodeUp...</code> <code>mailxml_mm;m:MailPreparer</code> (dashed box) <code>mailxml_mm;m:MailOwner</code> (dashed box) A choice element (circle with a vertical line) containing: <ul style="list-style-type: none"> <code>mailxml_mm;m:ServiceTypeCo...</code> <code>mailxml_mm;m:MailClass</code> <code>mailxml_mm;m:ServiceLevell...</code> <code>mailxml_mm;m:Pieces</code> (multiplicity <code>1..∞</code>) <code>mailxml_mm;m:Copies</code> (multiplicity <code>1..∞</code>)
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:pieceRangeBlockType
children	mailxml mm:PieceRangeID mailxml mm:IMbarcodeLowerSerialization mailxml mm:IMbarcodeUpperSerialization mailxml mm:MailPreparer mailxml mm:MailOwner mailxml mm:ServiceTypeCode mailxml mm:MailClass mailxml mm:ServiceLevelIndicator mailxml mm:Pieces mailxml mm:Copies

complexType **manifestAndOrderIDInfoBlockType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ManifestIDNumber mailxml mm:ConsigneeManifestID mailxml mm:PieceOrDetailRecordID mailxml mm:ConsigneePieceORDetailID
used by	element ManifestCreateResponse/ManifestCreateAccept/ManifestAndOrderIDInfoBlock

element **manifestAndOrderIDInfoBlockType/ManifestIDNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns22

element **manifestAndOrderIDInfoBlockType/ConsigneeManifestID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns22

element **manifestAndOrderIDInfoBlockType/PieceOrDetailRecordID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns22

element **manifestAndOrderIDInfoBlockType/ConsigneePieceORDetailID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:ns22
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complexType **manifestErrorWarningDetailType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ErrorWarningCode mailxml mm:ElectronicFileLineNumber mailxml mm:IMpb mailxml mm:DescriptionElectronicFileErrorWarning mailxml mm:ErrorWarningMessage
used by	element manifestErrorWarningSummaryType/ManifestErrorWarningDetail

element **manifestErrorWarningDetailType/ErrorWarningCode**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml mm:errorWarningCodeType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> <tr> <td>enumeration</td> <td>W</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	E		enumeration	W	
Kind	Value	Annotation								
enumeration	E									
enumeration	W									

element **manifestErrorWarningDetailType/ElectronicFileLineNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns09

element **manifestErrorWarningDetailType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:IMpbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	34	

element **manifestErrorWarningDetailType/DescriptionElectronicFileErrorWarning**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s34		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	34	
	whiteSpace	preserve	

element **manifestErrorWarningDetailType/ErrorWarningMessage**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s60		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	60	
	whiteSpace	preserve	

complexType **manifestErrorWarningSummaryType**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>children</p>	<p>mailxml mm:MID mailxml mm:ElectronicFileSequenceNumber mailxml mm:ElectronicFileReceiptDate mailxml mm:ElectronicFileReceiptTime mailxml mm:EntryFacilityZipCode mailxml mm:MailingDate mailxml mm:NumberOfRecordsRead mailxml mm:NumberOfRecordsRejected mailxml mm:NumberOfRecordsAccepted mailxml mm:NumberOfElectronicFileD1RecordRecordsAccepted mailxml mm:NumberOfElectronicFileD2RecordRecordsAccepted mailxml mm:SummaryMessage mailxml mm:ManifestErrorWarningDetail</p>
<p>used by</p>	<p>elements ManifestCreateResponse/ManifestCreateAccept/ManifestErrorWarningSummary ManifestCreateResponse/ManifestCreateReject/ManifestErrorWarningSummary</p>

element **manifestErrorWarningSummaryType/MID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

element **manifestErrorWarningSummaryType/ElectronicFileSequenceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns14

element **manifestErrorWarningSummaryType/ElectronicFileReceiptDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **manifestErrorWarningSummaryType/ElectronicFileReceiptTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:time

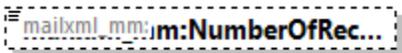
element **manifestErrorWarningSummaryType/EntryFacilityZipCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns05

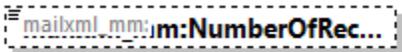
element **manifestErrorWarningSummaryType/MailingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

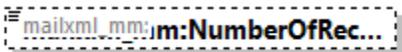
element **manifestErrorWarningSummaryType/NumberOfRecordsRead**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns09

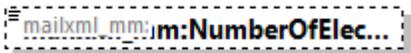
element **manifestErrorWarningSummaryType/NumberOfRecordsRejected**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns09

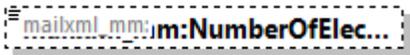
element **manifestErrorWarningSummaryType/NumberOfRecordsAccepted**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns09

element **manifestErrorWarningSummaryType/NumberOfElectronicFileD1RecordRecordsAccepted**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns09

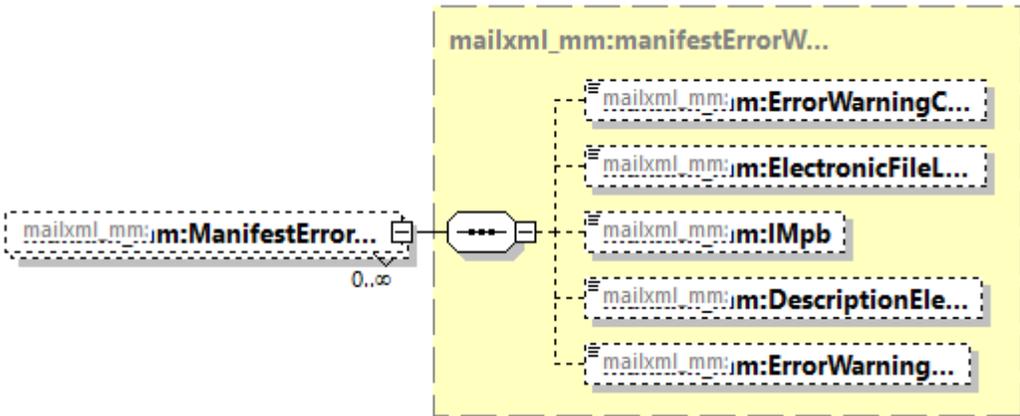
element **manifestErrorWarningSummaryType/NumberOfElectronicFileD2RecordRecordsAccepted**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns09

element **manifestErrorWarningSummaryType/SummaryMessage**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **manifestErrorWarningSummaryType/ManifestErrorWarningDetail**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:manifestErrorWarningDetailType
children	mailxml mm:ErrorWarningCode mailxml mm:ElectronicFileLineNumber mailxml mm:IMpb mailxml mm:DescriptionElectronicFileErrorWarning mailxml mm:ErrorWarningMessage

complexType **manifestMailPieceSummaryType**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>children</p>	<p>mailxml mm:ClassOfMail mailxml mm:InternationalZone mailxml mm:DestinationCountryCode mailxml mm:BarCodeConstructCode mailxml mm:WeightUnit mailxml mm:TotalWeight mailxml mm:TotalPieces mailxml mm:TotalSacks mailxml mm:ProcessingCategory mailxml mm:InternationalProvince mailxml mm:CountryType mailxml mm:PriceGroup mailxml mm:RateType mailxml mm:BagNumber mailxml mm:SubAreaWithinCountry</p>

element **manifestMailPieceSummaryType/ClassOfMail**

<p>diagram</p>							
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>						
<p>type</p>	<p>mailxml mm:manifestMailClassType</p>						
<p>facets</p>	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>BB</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	BB	
Kind	Value	Annotation					
enumeration	BB						

enumeration	BL
enumeration	BP
enumeration	BS
enumeration	CP
enumeration	DM
enumeration	EX
enumeration	FC
enumeration	IE
enumeration	IL
enumeration	LC
enumeration	PG
enumeration	PM
enumeration	PS
enumeration	S2
enumeration	S3
enumeration	S4
enumeration	SA

element **manifestMailPieceSummaryType/InternationalZone**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml mm:internationalZoneType		
facets	Kind	Value	Annotation
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	enumeration	2	
	enumeration	3	
	enumeration	4	
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	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	

element **manifestMailPieceSummaryType/DestinationCountryCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s02												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	2												
whiteSpace	preserve												

element **manifestMailPieceSummaryType/BarCodeConstructCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s04												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	4												
whiteSpace	preserve												

element **manifestMailPieceSummaryType/WeightUnit**

diagram																						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																					
type	mailxml_base:weightUnitType																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve		enumeration	1		enumeration	2		enumeration	3	
Kind	Value	Annotation																				
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maxLength	1																					
whiteSpace	preserve																					
enumeration	1																					
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enumeration	3																					

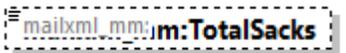
element **manifestMailPieceSummaryType/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **manifestMailPieceSummaryType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **manifestMailPieceSummaryType/TotalSacks**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **manifestMailPieceSummaryType/ProcessingCategory**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																				
type	mailxml_base:processingCategoryType																																				
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>LT</td><td></td></tr> <tr><td>enumeration</td><td>FL</td><td></td></tr> <tr><td>enumeration</td><td>CD</td><td></td></tr> <tr><td>enumeration</td><td>OS</td><td></td></tr> <tr><td>enumeration</td><td>MP</td><td></td></tr> <tr><td>enumeration</td><td>IR</td><td></td></tr> <tr><td>enumeration</td><td>PF</td><td></td></tr> <tr><td>enumeration</td><td>CM</td><td></td></tr> <tr><td>enumeration</td><td>NP</td><td></td></tr> <tr><td>enumeration</td><td>SP</td><td></td></tr> <tr><td>enumeration</td><td>MB</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	LT		enumeration	FL		enumeration	CD		enumeration	OS		enumeration	MP		enumeration	IR		enumeration	PF		enumeration	CM		enumeration	NP		enumeration	SP		enumeration	MB	
Kind	Value	Annotation																																			
enumeration	LT																																				
enumeration	FL																																				
enumeration	CD																																				
enumeration	OS																																				
enumeration	MP																																				
enumeration	IR																																				
enumeration	PF																																				
enumeration	CM																																				
enumeration	NP																																				
enumeration	SP																																				
enumeration	MB																																				

element **manifestMailPieceSummaryType/InternationalProvince**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:s28

facets	Kind	Value	Annotation
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	whiteSpace	preserve	

element **manifestMailPieceSummaryType/CountryType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s03		
facets	Kind	Value	Annotation
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	maxLength	3	
	whiteSpace	preserve	

element **manifestMailPieceSummaryType/PriceGroup**

diagram	
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type	xs:nonNegativeInteger

element **manifestMailPieceSummaryType/RateType**

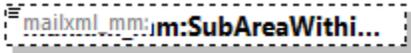
diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:rateType		
facets	Kind	Value	Annotation
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	enumeration	L	
	enumeration	B	
	enumeration	C	
	enumeration	S	
	enumeration	S1	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	S5	
	enumeration	S6	
enumeration	S7		

enumeration	F
enumeration	A
enumeration	N
enumeration	P
enumeration	T
enumeration	D
enumeration	X
enumeration	H
enumeration	M
enumeration	Z
enumeration	E
enumeration	E4
enumeration	G
enumeration	1
enumeration	2
enumeration	3
enumeration	4
enumeration	J
enumeration	K
enumeration	V
enumeration	W
enumeration	Y
enumeration	Q

element **manifestMailPieceSummaryType/BagNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s28												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>28</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	28		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	28												
whiteSpace	preserve												

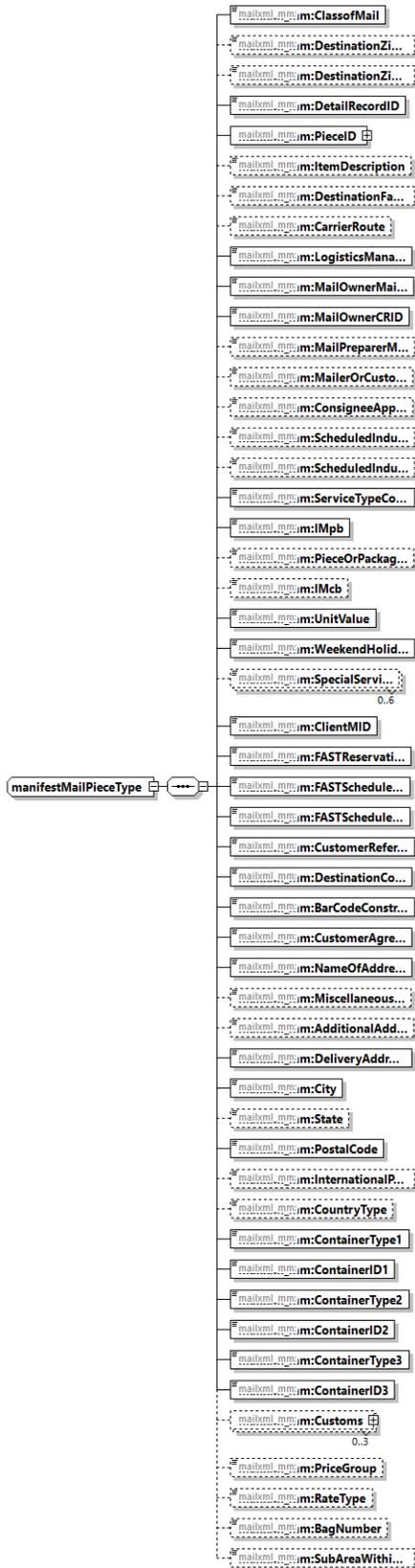
element **manifestMailPieceSummaryType/SubAreaWithinCountry**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:s28						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1	
Kind	Value	Annotation					
minLength	1						

	maxLength 28 whiteSpace preserve
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complexType manifestMailPieceType

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ClassofMail mailxml mm:DestinationZipPlusFour mailxml mm:DestinationZipCode mailxml mm:DetailRecordID mailxml mm:PieceID mailxml mm:ItemDescription mailxml mm:DestinationFacilityType mailxml mm:CarrierRoute mailxml mm:LogisticsManagerMID mailxml mm:MailOwnerMailerID9 mailxml mm:MailOwnerCRID mailxml mm:MailPreparerMailerID9 mailxml mm:MailerOrCustomersInternalReferenceNumber mailxml mm:ConsigneeApptID mailxml mm:ScheduledInductionDate mailxml mm:ScheduledInductionTime mailxml mm:ServiceTypeCode mailxml mm:IMpb mailxml mm:PieceOrPackageIMBarcode mailxml mm:IMcb mailxml mm:UnitValue mailxml mm:WeekendHolidayDelivery mailxml mm:SpecialService mailxml mm:ClientMID mailxml mm:FASTReservationNumber mailxml mm:FASTScheduledInductionDate mailxml mm:FASTScheduledInductionTime mailxml mm:CustomerReferenceID mailxml mm:DestinationCountryCode mailxml mm:BarCodeConstructCode mailxml mm:CustomerAgreementNumber mailxml mm:NameOfAddressee mailxml mm:MiscellaneousAddressInformation mailxml mm:AdditionalAddressInformation mailxml mm:DeliveryAddress mailxml mm:City mailxml mm:State mailxml mm:PostalCode mailxml mm:InternationalProvince mailxml mm:CountryType mailxml mm:ContainerType1 mailxml mm:ContainerID1 mailxml mm:ContainerType2 mailxml mm:ContainerID2 mailxml mm:ContainerType3 mailxml mm:ContainerID3 mailxml mm:Customs mailxml mm:PriceGroup mailxml mm:RateType mailxml mm:BagNumber mailxml mm:SubAreaWithinCountry

element **manifestMailPieceType/ClassofMail**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:mailClassType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	6	
Kind	Value	Annotation																	
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	6																		

element **manifestMailPieceType/DestinationZipPlusFour**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:s09									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9	
Kind	Value	Annotation								
minLength	1									
maxLength	9									

	whiteSpace preserve
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element **manifestMailPieceType/DestinationZipCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:zipCode

element **manifestMailPieceType/DetailRecordID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s02												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	2												
whiteSpace	preserve												

element **manifestMailPieceType/PieceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:mailPieceIDType
children	mailxml_defs:IMB mailxml_defs:PlanetCode mailxml_defs:DeliveryPointZIP mailxml_defs:DeliveryContainerID mailxml_defs:DeliveryPointZIP

element **manifestMailPieceType/ItemDescription**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s50												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	50												
whiteSpace	preserve												

element **manifestMailPieceType/DestinationFacilityType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestMailPieceType/CarrierRoute**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s05												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
whiteSpace	preserve												

element **manifestMailPieceType/LogisticsManagerMID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:mailerID6Type

element **manifestMailPieceType/MailOwnerMailerID9**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:mailerID9Type

element **manifestMailPieceType/MailOwnerCRID**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CRIDType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

element **manifestMailPieceType/MailPreparerMailerID9**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:mailerID9Type

element **manifestMailPieceType/MailerOrCustomersInternalReferenceNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s30												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30		whiteSpace	preserve	
Kind	Value	Annotation											
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maxLength	30												
whiteSpace	preserve												

element **manifestMailPieceType/ConsigneeApptID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s12												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

element **manifestMailPieceType/ScheduledInductionDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:scheduledInductionDateType

element **manifestMailPieceType/ScheduledInductionTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:time

element **manifestMailPieceType/ServiceTypeCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s04												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	4												
whiteSpace	preserve												

element **manifestMailPieceType/IMpb**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMpbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>21</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	21		maxLength	34	
Kind	Value	Annotation								
minLength	21									
maxLength	34									

element **manifestMailPieceType/PieceOrPackageIMBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:iMBType

facets	Kind	Value	Annotation
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element **manifestMailPieceType/IMcb**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
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facets	Kind	Value	Annotation
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element **manifestMailPieceType/UnitValue**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **manifestMailPieceType/WeekendHolidayDelivery**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:weekendHolidayIndexType		
facets	Kind	Value	Annotation
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	maxLength	1	
	whiteSpace	preserve	
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	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	E	
enumeration	F		

enumeration	G
enumeration	P

element **manifestMailPieceType/SpecialService**

diagram																																																													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																												
type	mailxml mm:manifestExtraServiceCode																																																												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>420</td><td></td></tr> <tr><td>enumeration</td><td>430</td><td></td></tr> <tr><td>enumeration</td><td>440</td><td></td></tr> <tr><td>enumeration</td><td>910</td><td></td></tr> <tr><td>enumeration</td><td>915</td><td></td></tr> <tr><td>enumeration</td><td>920</td><td></td></tr> <tr><td>enumeration</td><td>921</td><td></td></tr> <tr><td>enumeration</td><td>925</td><td></td></tr> <tr><td>enumeration</td><td>930</td><td></td></tr> <tr><td>enumeration</td><td>931</td><td></td></tr> <tr><td>enumeration</td><td>935</td><td></td></tr> <tr><td>enumeration</td><td>940</td><td></td></tr> <tr><td>enumeration</td><td>950</td><td></td></tr> <tr><td>enumeration</td><td>955</td><td></td></tr> <tr><td>enumeration</td><td>957</td><td></td></tr> <tr><td>enumeration</td><td>960</td><td></td></tr> <tr><td>enumeration</td><td>970</td><td></td></tr> <tr><td>enumeration</td><td>980</td><td></td></tr> <tr><td>enumeration</td><td>985</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	420		enumeration	430		enumeration	440		enumeration	910		enumeration	915		enumeration	920		enumeration	921		enumeration	925		enumeration	930		enumeration	931		enumeration	935		enumeration	940		enumeration	950		enumeration	955		enumeration	957		enumeration	960		enumeration	970		enumeration	980		enumeration	985	
Kind	Value	Annotation																																																											
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enumeration	430																																																												
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enumeration	910																																																												
enumeration	915																																																												
enumeration	920																																																												
enumeration	921																																																												
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enumeration	930																																																												
enumeration	931																																																												
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enumeration	940																																																												
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enumeration	955																																																												
enumeration	957																																																												
enumeration	960																																																												
enumeration	970																																																												
enumeration	980																																																												
enumeration	985																																																												

element **manifestMailPieceType/ClientMID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns09

element **manifestMailPieceType/FASTReservationNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:s12		
facets	Kind	Value	Annotation
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	maxLength	12	
	whiteSpace	preserve	

element **manifestMailPieceType/FASTScheduledInductionDate**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:scheduledInductionDateType		

element **manifestMailPieceType/FASTScheduledInductionTime**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	xs:time		

element **manifestMailPieceType/CustomerReferenceID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
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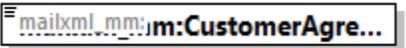
element **manifestMailPieceType/DestinationCountryCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s02		
facets	Kind	Value	Annotation
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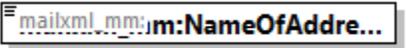
element **manifestMailPieceType/BarCodeConstructCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s04												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
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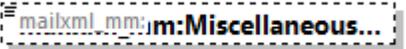
element **manifestMailPieceType/CustomerAgreementNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns09

element **manifestMailPieceType/NameOfAddressee**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s48												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>48</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	48		whiteSpace	preserve	
Kind	Value	Annotation											
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maxLength	48												
whiteSpace	preserve												

element **manifestMailPieceType/MiscellaneousAddressInformation**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s48												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>48</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	48		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	48												
whiteSpace	preserve												

element **manifestMailPieceType/AdditionalAddressInformation**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s48												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>48</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	48		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	48												
whiteSpace	preserve												

element **manifestMailPieceType/DeliveryAddress**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s48												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>48</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	48		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	48												
whiteSpace	preserve												

element **manifestMailPieceType/City**

diagram													
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type	mailxml_base:s28												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>28</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	28		whiteSpace	preserve	
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maxLength	28												
whiteSpace	preserve												

element **manifestMailPieceType/State**

diagram							
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Kind	Value	Annotation					
enumeration	AA						

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enumeration	AP
enumeration	AL
enumeration	AK
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enumeration	AR
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enumeration	NH
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enumeration	NM
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enumeration	MP
enumeration	OH
enumeration	OR
enumeration	OK
enumeration	PW

enumeration	PA
enumeration	PR
enumeration	RI
enumeration	SC
enumeration	SD
enumeration	TN
enumeration	TX
enumeration	UT
enumeration	VT
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enumeration	VA
enumeration	WA
enumeration	WV
enumeration	WI
enumeration	WY

element **manifestMailPieceType/PostalCode**

diagram													
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type	mailxml_base:s11												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>11</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	11		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	11												
whiteSpace	preserve												

element **manifestMailPieceType/InternationalProvince**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s28												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>28</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	28		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	28												
whiteSpace	preserve												

element **manifestMailPieceType/CountryType**

diagram	
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type	mailxml_base:s03												
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Kind	Value	Annotation											
minLength	1												
maxLength	3												
whiteSpace	preserve												

element **manifestMailPieceType/ContainerType1**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s02												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2		whiteSpace	preserve	
Kind	Value	Annotation											
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maxLength	2												
whiteSpace	preserve												

element **manifestMailPieceType/ContainerID1**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:iMBType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>20</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	20		maxLength	34	
Kind	Value	Annotation								
minLength	20									
maxLength	34									

element **manifestMailPieceType/ContainerType2**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s02												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	2												
whiteSpace	preserve												

element **manifestMailPieceType/ContainerID2**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:iMBType		
facets	Kind	Value	Annotation
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element **manifestMailPieceType/ContainerType3**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s02		
facets	Kind	Value	Annotation
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	maxLength	2	
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element **manifestMailPieceType/ContainerID3**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:iMBType		
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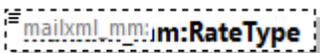
element **manifestMailPieceType/Customs**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml mm:customsType		
children	mailxml mm:Category mailxml mm:Count mailxml mm:Value		

element **manifestMailPieceType/PriceGroup**

diagram	
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type	xs:nonNegativeInteger

element **manifestMailPieceType/RateType**

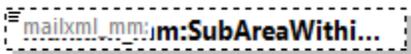
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																																																										
type	mailxml_base:rateType																																																																																										
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>R</td><td></td></tr> <tr><td>enumeration</td><td>L</td><td></td></tr> <tr><td>enumeration</td><td>B</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>S</td><td></td></tr> <tr><td>enumeration</td><td>S1</td><td></td></tr> <tr><td>enumeration</td><td>S2</td><td></td></tr> <tr><td>enumeration</td><td>S3</td><td></td></tr> <tr><td>enumeration</td><td>S4</td><td></td></tr> <tr><td>enumeration</td><td>S5</td><td></td></tr> <tr><td>enumeration</td><td>S6</td><td></td></tr> <tr><td>enumeration</td><td>S7</td><td></td></tr> <tr><td>enumeration</td><td>F</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>N</td><td></td></tr> <tr><td>enumeration</td><td>P</td><td></td></tr> <tr><td>enumeration</td><td>T</td><td></td></tr> <tr><td>enumeration</td><td>D</td><td></td></tr> <tr><td>enumeration</td><td>X</td><td></td></tr> <tr><td>enumeration</td><td>H</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>Z</td><td></td></tr> <tr><td>enumeration</td><td>E</td><td></td></tr> <tr><td>enumeration</td><td>E4</td><td></td></tr> <tr><td>enumeration</td><td>G</td><td></td></tr> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	R		enumeration	L		enumeration	B		enumeration	C		enumeration	S		enumeration	S1		enumeration	S2		enumeration	S3		enumeration	S4		enumeration	S5		enumeration	S6		enumeration	S7		enumeration	F		enumeration	A		enumeration	N		enumeration	P		enumeration	T		enumeration	D		enumeration	X		enumeration	H		enumeration	M		enumeration	Z		enumeration	E		enumeration	E4		enumeration	G		enumeration	1		enumeration	2		enumeration	3		enumeration	4	
Kind	Value	Annotation																																																																																									
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	enumeration J
	enumeration K
	enumeration V
	enumeration W
	enumeration Y
	enumeration Q

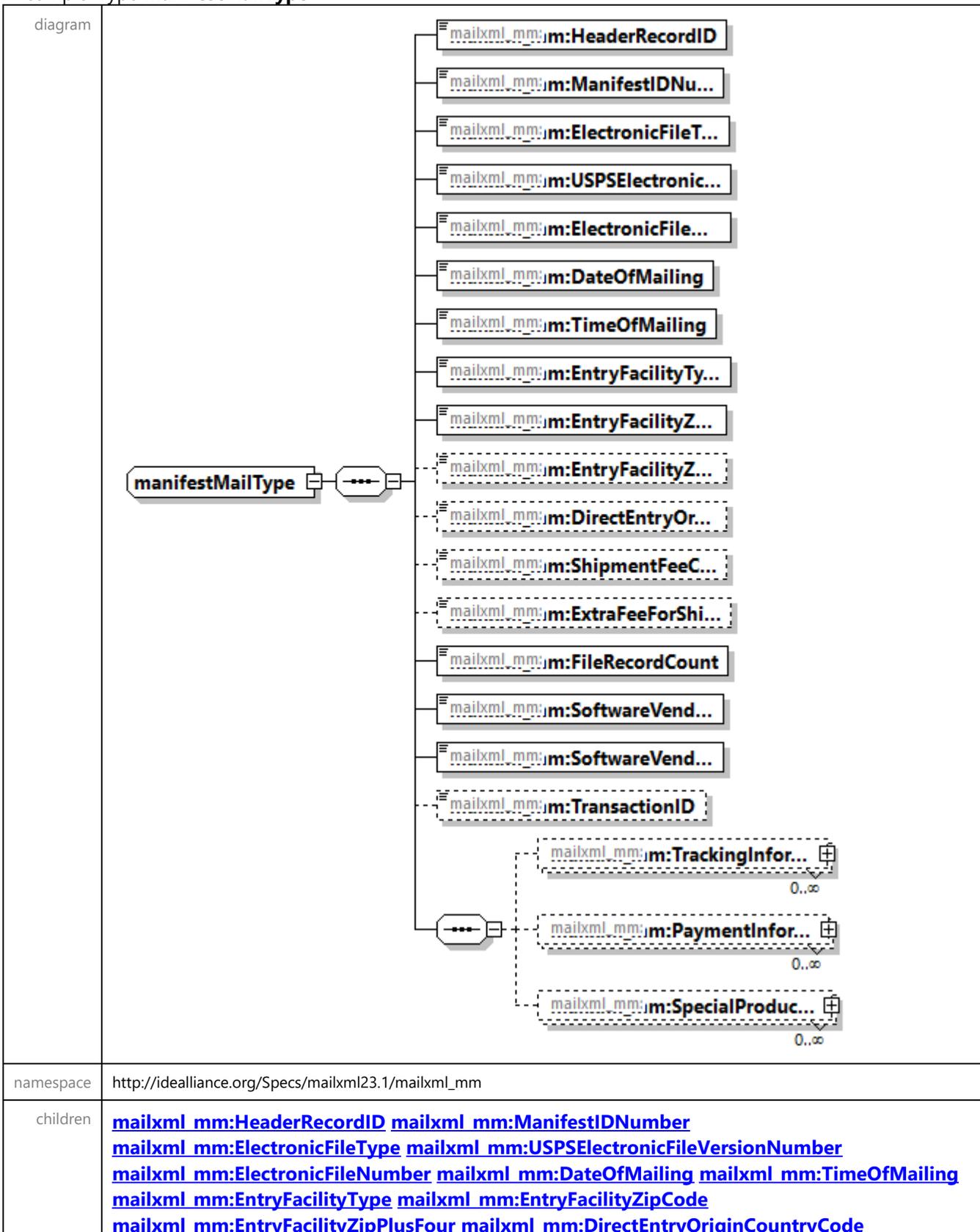
element **manifestMailPieceType/BagNumber**

diagram													
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type	mailxml_base:s28												
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maxLength	28												
whiteSpace	preserve												

element **manifestMailPieceType/SubAreaWithinCountry**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s28												
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Kind	Value	Annotation											
minLength	1												
maxLength	28												
whiteSpace	preserve												

complexType **manifestMailType**



	mailxml mm:ShipmentFeeCode mailxml mm:ExtraFeeForShipment mailxml mm:FileRecordCount mailxml mm:SoftwareVendorProductVersion mailxml mm:SoftwareVendorCode mailxml mm:TransactionID mailxml mm:TrackingInformation mailxml mm:PaymentInformation mailxml mm:SpecialProductInformation
used by	element ManifestCreateRequest/ManifestMailInfo

element **manifestMailType/HeaderRecordID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s02												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	2												
whiteSpace	preserve												

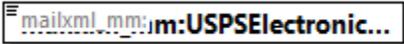
element **manifestMailType/ManifestIDNumber**

diagram	
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type	mailxml_base:ns22

element **manifestMailType/ElectronicFileType**

diagram																															
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																														
type	mailxml_base:electronicFileType																														
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	C	
Kind	Value	Annotation																													
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maxLength	1																														
whiteSpace	preserve																														
enumeration	1																														
enumeration	2																														
enumeration	3																														
enumeration	4																														
enumeration	5																														
enumeration	C																														

element **manifestMailType/USPSElectronicFileVersionNumber**

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type	mailxml_base:ns03

element **manifestMailType/ElectronicFileNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
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element **manifestMailType/DateOfMailing**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **manifestMailType/TimeOfMailing**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:time

element **manifestMailType/EntryFacilityType**

diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:entryFacilityType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	O		enumeration	B		enumeration	S		enumeration	D	
Kind	Value	Annotation														
enumeration	O															
enumeration	B															
enumeration	S															
enumeration	D															

	enumeration	A
	enumeration	W
	enumeration	H
	enumeration	R

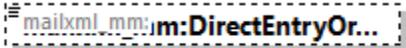
element **manifestMailType/EntryFacilityZipCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns05

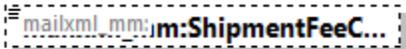
element **manifestMailType/EntryFacilityZipPlusFour**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s09												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
whiteSpace	preserve												

element **manifestMailType/DirectEntryOriginCountryCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s02												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	2												
whiteSpace	preserve												

element **manifestMailType/ShipmentFeeCode**

diagram				
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm			
type	mailxml_base:s03			
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> </tbody> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

	minLength 1 maxLength 3 whiteSpace preserve
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element **manifestMailType/ExtraFeeForShipment**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns06

element **manifestMailType/FileRecordCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **manifestMailType/SoftwareVendorProductVersion**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s08												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

element **manifestMailType/SoftwareVendorCode**

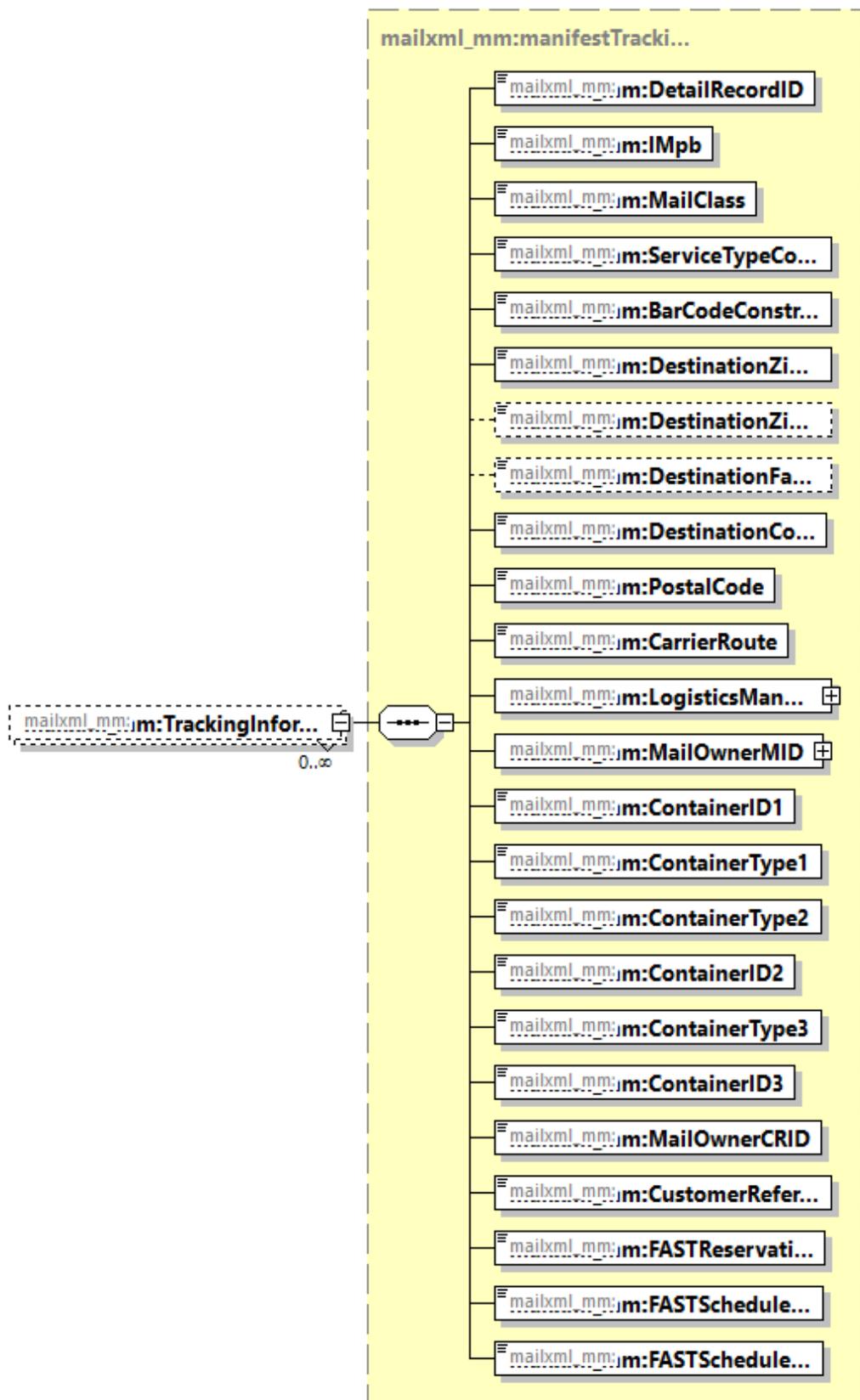
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s04												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	4												
whiteSpace	preserve												

element **manifestMailType/TransactionID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s12												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

element **manifestMailType/TrackingInformation**

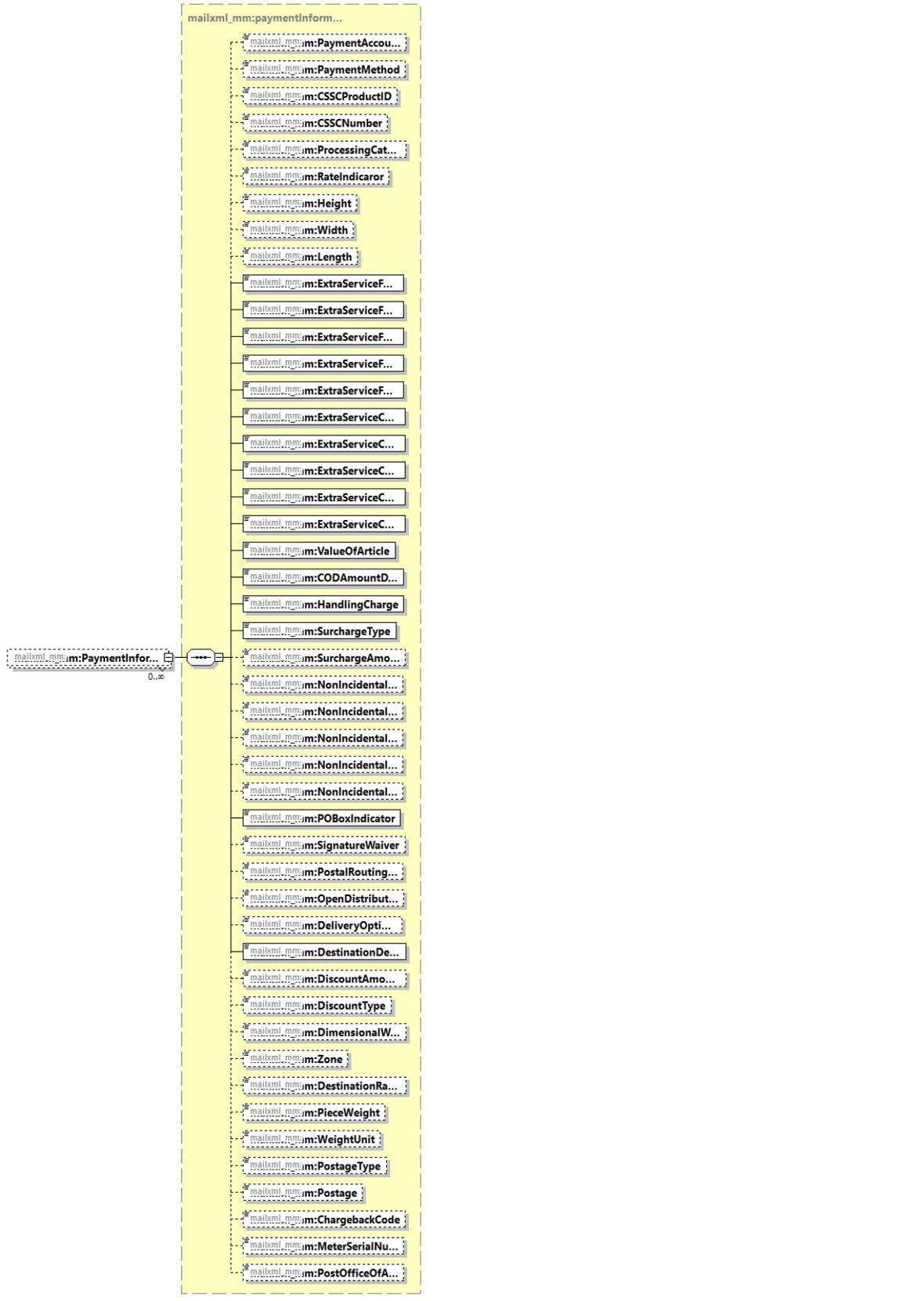
diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:manifestTrackingInformationType
children	mailxml mm:DetailRecordID mailxml mm:IMpb mailxml mm:MailClass mailxml mm:ServiceTypeCode mailxml mm:BarCodeConstructCode mailxml mm:DestinationZipCode mailxml mm:DestinationZipPlusFour mailxml mm:DestinationFacilityType mailxml mm:DestinationCountryCode mailxml mm:PostalCode mailxml mm:CarrierRoute mailxml mm:LogisticsManagerMID mailxml mm:MailOwnerMID mailxml mm:ContainerID1 mailxml mm:ContainerType1 mailxml mm:ContainerType2 mailxml mm:ContainerID2 mailxml mm:ContainerType3 mailxml mm:ContainerID3 mailxml mm:MailOwnerCRID mailxml mm:CustomerReferenceID mailxml mm:FASTReservationNumber mailxml mm:FASTScheduledInductionDate mailxml mm:FASTScheduledInductionTime

element manifestMailType/PaymentInformation

diagram



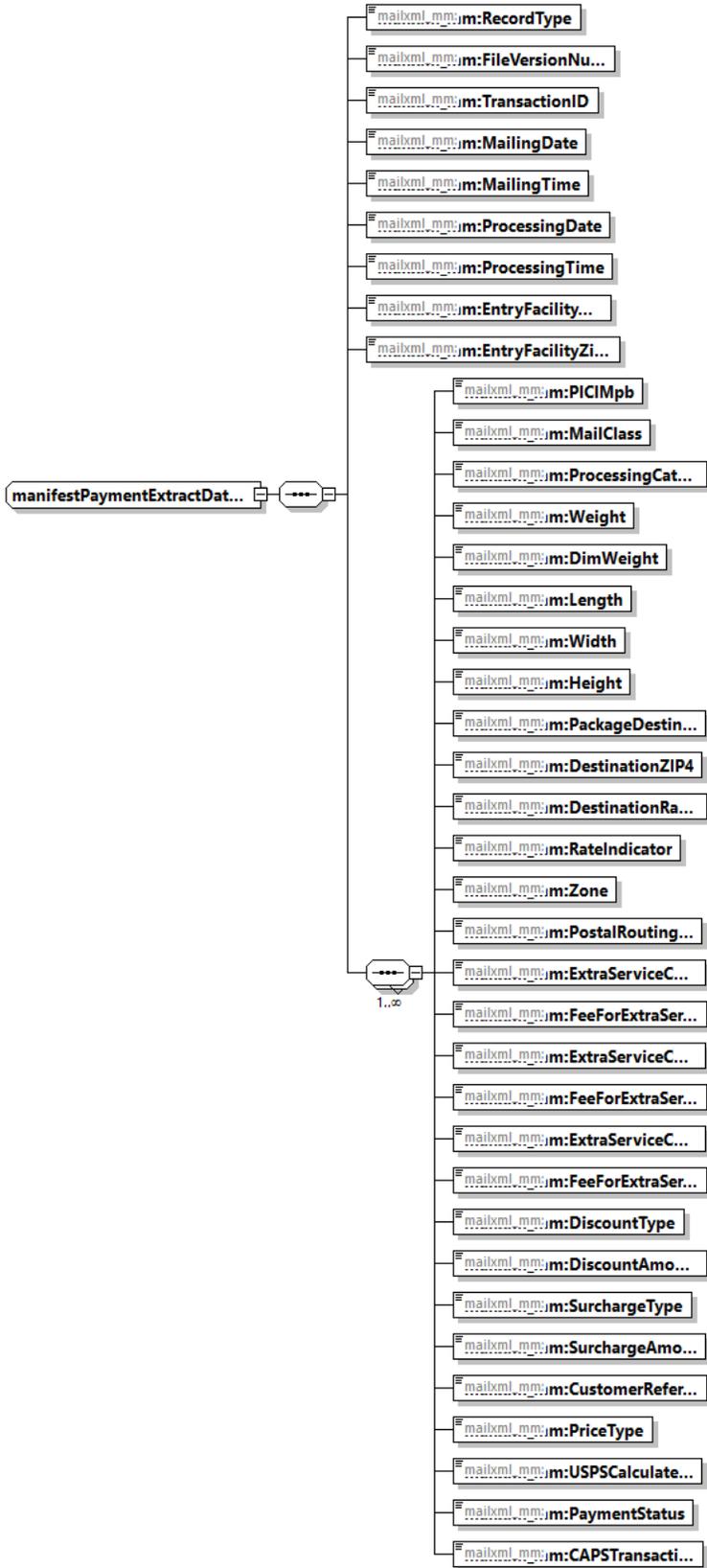
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:paymentInformationType
children	mailxml mm:PaymentAccountNumber mailxml mm:PaymentMethod mailxml mm:CSSCProductID mailxml mm:CSSCNumber mailxml mm:ProcessingCategory mailxml mm:RateIndicaror mailxml mm:Height mailxml mm:Width mailxml mm:Length mailxml mm:ExtraServiceFeeFifthService mailxml mm:ExtraServiceFeeFourthService mailxml mm:ExtraServiceFeeThirdService mailxml mm:ExtraServiceFeeSecondService mailxml mm:ExtraServiceFeeFirstService mailxml mm:ExtraServiceCodeFifthService mailxml mm:ExtraServiceCodeFourthService mailxml mm:ExtraServiceCodeThirdService mailxml mm:ExtraServiceCodeSecondService mailxml mm:ExtraServiceCodeFirstService mailxml mm:ValueOfArticle mailxml mm:CODAmountDueSender mailxml mm:HandlingCharge mailxml mm:SurchargeType mailxml mm:SurchargeAmount mailxml mm:NonIncidentalEnclosureRateIndicator mailxml mm:NonIncidentalEnclosureClass mailxml mm:NonIncidentalEnclosurePostage mailxml mm:NonIncidentalEnclosureWeight mailxml mm:NonIncidentalEnclosureProcessingCategory mailxml mm:POBoxIndicator mailxml mm:SignatureWaiver mailxml mm:PostalRoutingBarcode mailxml mm:OpenDistributeContentsIndicator mailxml mm:DeliveryOptionIndicator mailxml mm:DestinationDeliveryPoint mailxml mm:DiscountAmount mailxml mm:DiscountType mailxml mm:DimensionalWeight mailxml mm:Zone mailxml mm:DestinationRateInd mailxml mm:PieceWeight mailxml mm:WeightUnit mailxml mm:PostageType mailxml mm:Postage mailxml mm:ChargebackCode mailxml mm:MeterSerialNumber mailxml mm:PostOfficeOfAccountZipCode

element **manifestMailType/SpecialProductInformation**

<p>diagram</p>	<p>The diagram illustrates the structure of the <code>mailxml_mm:SpecialProductInformation</code> element. It is a sequence of child elements, each represented by a dashed box with a small icon on the left. The elements are:</p> <ul style="list-style-type: none"> <code>mailxml_mm:m:ElectronicFile...</code> <code>mailxml_mm:m:IMpb</code> <code>mailxml_mm:m:RecipientName</code> <code>mailxml_mm:m:DeliveryAddr...</code> <code>mailxml_mm:m:State</code> <code>mailxml_mm:m:City</code> <code>mailxml_mm:m:Delivery...</code> <code>mailxml_mm:m:DeliveryZipPl...</code> <code>mailxml_mm:m:RecipientEmail...</code> <code>mailxml_mm:m:SenderName</code> <code>mailxml_mm:m:SenderEmailA...</code> <code>mailxml_mm:m:SenderSMSNu...</code> <code>mailxml_mm:m:RecipientSMS...</code> <p>The root element <code>mailxml_mm:m:SpecialProduct...</code> has a cardinality of <code>0..∞</code>.</p>
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:specialProductInformationType</p>
<p>children</p>	<p>mailxml mm:ElectronicFileDetailRecordID mailxml mm:IMpb mailxml mm:RecipientName mailxml mm:DeliveryAddress mailxml mm:State mailxml mm:City mailxml mm:DeliveryZip mailxml mm:DeliveryZipPlusFour mailxml mm:RecipientEmailAddress mailxml mm:SenderName mailxml mm:SenderEmailAddress mailxml mm:SenderSMSNumber mailxml mm:RecipientSMSNumber</p>

complexType manifestPaymentExtractDataType

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:RecordType mailxml mm:FileVersionNumber mailxml mm:TransactionID mailxml mm:MailingDate mailxml mm:MailingTime mailxml mm:ProcessingDate mailxml mm:ProcessingTime mailxml mm:EntryFacilityZip mailxml mm:EntryFacilityZip4 mailxml mm:PICIMpb mailxml mm:MailClass mailxml mm:ProcessingCategory mailxml mm:Weight mailxml mm:DimWeight mailxml mm:Length mailxml mm:Width mailxml mm:Height mailxml mm:PackageDestinationZIP mailxml mm:DestinationZIP4 mailxml mm:DestinationRateIndicator mailxml mm:RateIndicator mailxml mm:Zone mailxml mm:PostalRoutingBarcode mailxml mm:ExtraServiceCodeFirstService mailxml mm:FeeForExtraServiceCodeFirstService mailxml mm:ExtraServiceCodeSecondService mailxml mm:FeeForExtraServiceCodeSecondService mailxml mm:ExtraServiceCodeThirdService mailxml mm:FeeForExtraServiceCodeService mailxml mm:DiscountType mailxml mm:DiscountAmount mailxml mm:SurchargeType mailxml mm:SurchargeAmount mailxml mm:CustomerReferenceNumber mailxml mm:PriceType mailxml mm:USPSCalculatedManifestPostage mailxml mm:PaymentStatus mailxml mm:CAPSTransactionID
used by	elements ManifestPaymentExtractDelivery/ManifestExtractData ManifestPaymentExtractQueryResponse/QueryResults/ManifestExtractData

element **manifestPaymentExtractDataType/RecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/FileVersionNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/TransactionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/MailingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

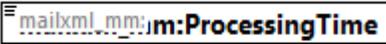
element **manifestPaymentExtractDataType/MailingTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/ProcessingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/ProcessingTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/EntryFacilityZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/EntryFacilityZip4**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/PICIMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/MailClass**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
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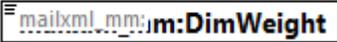
element **manifestPaymentExtractDataType/ProcessingCategory**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/Weight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

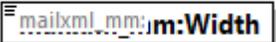
element **manifestPaymentExtractDataType/DimWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/Length**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/Width**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/Height**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/PackageDestinationZIP**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/DestinationZIP4**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

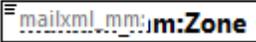
element **manifestPaymentExtractDataType/DestinationRateIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/RateIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/Zone**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/PostalRoutingBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/ExtraServiceCodeFirstService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/FeeForExtraServiceCodeFirstService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/ExtraServiceCodeSecondService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/FeeForExtraServiceCodeSecondService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

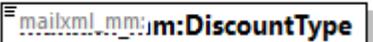
element **manifestPaymentExtractDataType/ExtraServiceCodeThirdService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/FeeForExtraServiceCodeService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/DiscountType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/DiscountAmount**

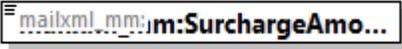
diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
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element **manifestPaymentExtractDataType/SurchargeType**

diagram	 The diagram shows the element name 'mailxml_mm:im:SurchargeType' in a box with a small icon to the left.
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/SurchargeAmount**

diagram	 The diagram shows the element name 'mailxml_mm:im:SurchargeAmo...' in a box with a small icon to the left.
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/CustomerReferenceNumber**

diagram	 The diagram shows the element name 'mailxml_mm:im:CustomerRefer...' in a box with a small icon to the left.
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/PriceType**

diagram	 The diagram shows the element name 'mailxml_mm:im:PriceType' in a box with a small icon to the left.
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/USPSCalculatedManifestPostage**

diagram	 The diagram shows the element name 'mailxml_mm:im:USPSCalculate...' in a box with a small icon to the left.
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/PaymentStatus**

diagram	 The diagram shows the element name 'mailxml_mm:im:PaymentStatus' in a box with a small icon to the left.
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

element **manifestPaymentExtractDataType/CAPSTransactionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

complexType **manifestPieceListType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ManifestPieceOrDetailRecordID mailxml mm:ConsigneeManifestPieceORDetailID

element **manifestPieceListType/ManifestPieceOrDetailRecordID**

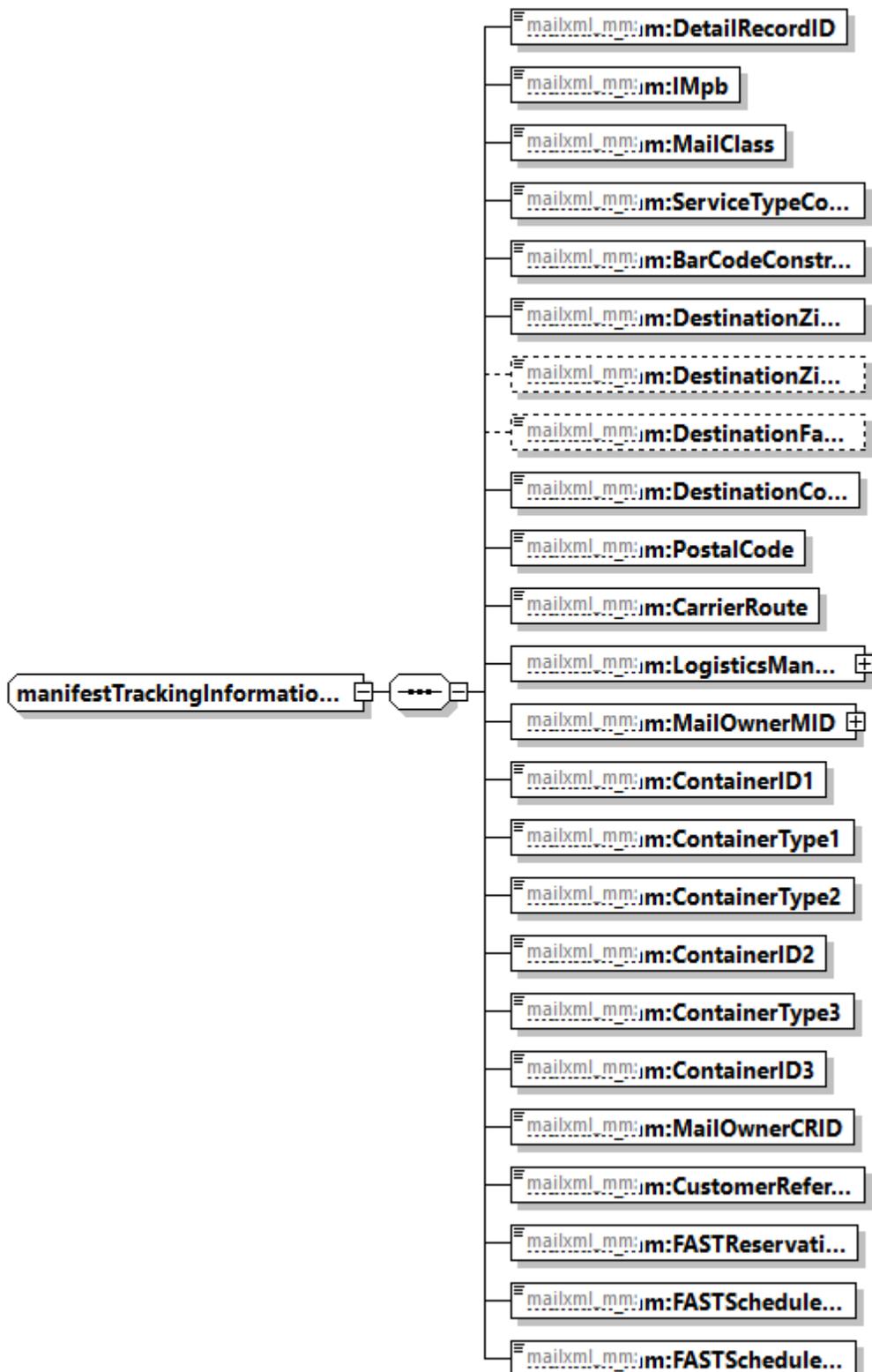
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns22

element **manifestPieceListType/ConsigneeManifestPieceORDetailID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns22

complexType **manifestTrackingInformationType**

diagram



namespace

http://idealliance.org/Specs/mailxml23.1/mailxml_mm

children	mailxml mm:DetailRecordID mailxml mm:IMpb mailxml mm:MailClass mailxml mm:ServiceTypeCode mailxml mm:BarCodeConstructCode mailxml mm:DestinationZipCode mailxml mm:DestinationZipPlusFour mailxml mm:DestinationFacilityType mailxml mm:DestinationCountryCode mailxml mm:PostalCode mailxml mm:CarrierRoute mailxml mm:LogisticsManagerMID mailxml mm:MailOwnerMID mailxml mm:ContainerID1 mailxml mm:ContainerType1 mailxml mm:ContainerType2 mailxml mm:ContainerID2 mailxml mm:ContainerType3 mailxml mm:ContainerID3 mailxml mm:MailOwnerCRID mailxml mm:CustomerReferenceID mailxml mm:FASTReservationNumber mailxml mm:FASTScheduledInductionDate mailxml mm:FASTScheduledInductionTime
used by	element manifestMailType/TrackingInformation

element **manifestTrackingInformationType/DetailRecordID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s02												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	2												
whiteSpace	preserve												

element **manifestTrackingInformationType/IMpb**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMpbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>21</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	21		maxLength	34	
Kind	Value	Annotation								
minLength	21									
maxLength	34									

element **manifestTrackingInformationType/MailClass**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:mailClassType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2	
Kind	Value	Annotation								
enumeration	1									
enumeration	2									

	enumeration 3
	enumeration 4
	enumeration 6

element **manifestTrackingInformationType/ServiceTypeCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ServiceTypeCodeType

element **manifestTrackingInformationType/BarCodeConstructCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s04												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	4												
whiteSpace	preserve												

element **manifestTrackingInformationType/DestinationZipCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:zipCode

element **manifestTrackingInformationType/DestinationZipPlusFour**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s09												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
whiteSpace	preserve												

element **manifestTrackingInformationType/DestinationFacilityType**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s01												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	1												
whiteSpace	preserve												

element **manifestTrackingInformationType/DestinationCountryCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s02												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	2												
whiteSpace	preserve												

element **manifestTrackingInformationType/PostalCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s11												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>11</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	11		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	11												
whiteSpace	preserve												

element **manifestTrackingInformationType/CarrierRoute**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:s05									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5	
Kind	Value	Annotation								
minLength	1									
maxLength	5									

	whiteSpace preserve
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element **manifestTrackingInformationType/LogisticsManagerMID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

element **manifestTrackingInformationType/MailOwnerMID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

element **manifestTrackingInformationType/ContainerID1**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:iMBType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>20</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	20		maxLength	34	
Kind	Value	Annotation								
minLength	20									
maxLength	34									

element **manifestTrackingInformationType/ContainerType1**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s02		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	whiteSpace	preserve	

element **manifestTrackingInformationType/ContainerType2**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s02		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	whiteSpace	preserve	

element **manifestTrackingInformationType/ContainerID2**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:iMBType		
facets	Kind	Value	Annotation
	minLength	20	
	maxLength	34	

element **manifestTrackingInformationType/ContainerType3**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s02		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	whiteSpace	preserve	

element **manifestTrackingInformationType/ContainerID3**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:iMBType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>20</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	20		maxLength	34	
Kind	Value	Annotation								
minLength	20									
maxLength	34									

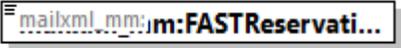
element **manifestTrackingInformationType/MailOwnerCRID**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CRIDType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

element **manifestTrackingInformationType/CustomerReferenceID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s30												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	30												
whiteSpace	preserve												

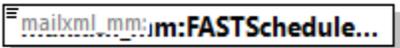
element **manifestTrackingInformationType/FASTReservationNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s15												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
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whiteSpace	preserve												

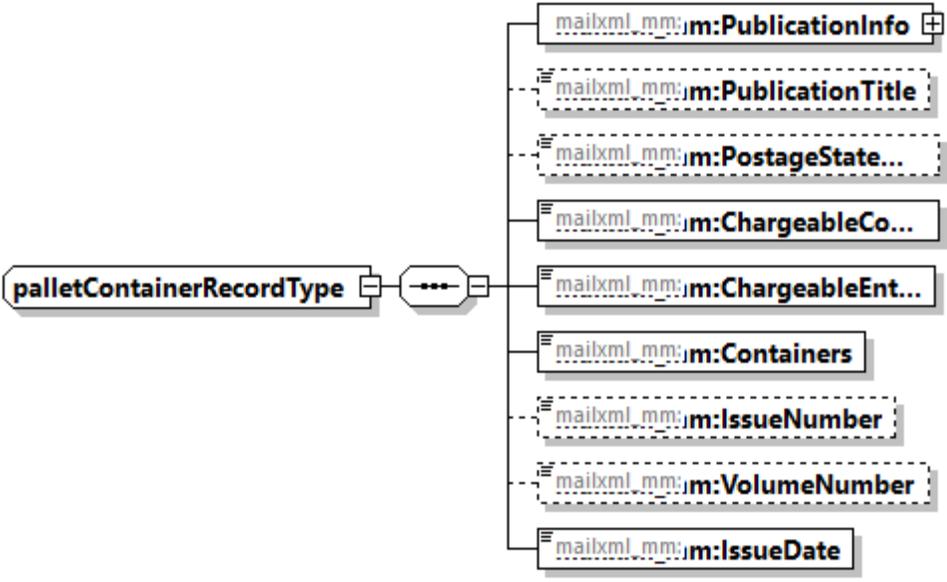
element **manifestTrackingInformationType/FASTScheduledInductionDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:scheduledInductionDateType

element **manifestTrackingInformationType/FASTScheduledInductionTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:time

complexType **palletContainerRecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueNumber mailxml mm:VolumeNumber mailxml mm:IssueDate
used by	element ContainerBundleSummaryRecords/PalletContainerRecord

element **palletContainerRecordType/PublicationInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **palletContainerRecordType/PublicationTitle**

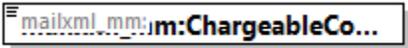
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
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element **palletContainerRecordType/PostageStatementLineNumber**

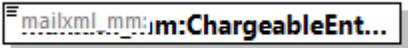
diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:postageStatementLineNumber1Type															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>E26</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E27</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E28</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E29</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	E26		enumeration	E27		enumeration	E28		enumeration	E29	
Kind	Value	Annotation														
enumeration	E26															
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enumeration	E36
enumeration	E37
enumeration	E38
enumeration	E39
enumeration	E40
enumeration	E41
enumeration	E42
enumeration	E43
enumeration	E44
enumeration	E45
enumeration	E46

element **palletContainerRecordType/ChargeableContainerLevel**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml mm:chargeableContainerLevelType																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>E</td><td></td></tr> <tr><td>enumeration</td><td>F</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	3		enumeration	5		enumeration	A		enumeration	C		enumeration	M		enumeration	E		enumeration	F	
Kind	Value	Annotation																							
enumeration	3																								
enumeration	5																								
enumeration	A																								
enumeration	C																								
enumeration	M																								
enumeration	E																								
enumeration	F																								

element **palletContainerRecordType/ChargeableEntryLevel**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml mm:chargeableEntryLevelType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>B</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>D</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	B		enumeration	C		enumeration	D	
Kind	Value	Annotation											
enumeration	B												
enumeration	C												
enumeration	D												

	enumeration J
	enumeration K
	enumeration O
	enumeration R
	enumeration S
	enumeration P

element **palletContainerRecordType/Containers**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **palletContainerRecordType/IssueNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **palletContainerRecordType/VolumeNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s05												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		whiteSpace	preserve	
Kind	Value	Annotation											
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maxLength	5												
whiteSpace	preserve												

element **palletContainerRecordType/IssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:date
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complexType **palletContainerVersionRecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml_mm:DocumentVersionData mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueNumber mailxml mm:VolumeNumber mailxml mm:IssueDate
used by	element ContainerBundleVersionRecords/PalletContainerVersionRecord

element **palletContainerVersionRecordType/PublicationInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **palletContainerVersionRecordType/PublicationTitle**

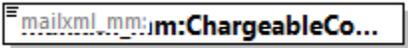
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **palletContainerVersionRecordType/PostageStatementLineNumber**

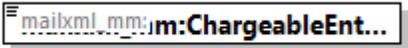
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type	mailxml_base:postageStatementLineNumber1Type															
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Kind	Value	Annotation														
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enumeration	E43
enumeration	E44
enumeration	E45
enumeration	E46

element **palletContainerVersionRecordType/ChargeableContainerLevel**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml mm:chargeableContainerLevelType																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>E</td><td></td></tr> <tr><td>enumeration</td><td>F</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	3		enumeration	5		enumeration	A		enumeration	C		enumeration	M		enumeration	E		enumeration	F	
Kind	Value	Annotation																							
enumeration	3																								
enumeration	5																								
enumeration	A																								
enumeration	C																								
enumeration	M																								
enumeration	E																								
enumeration	F																								

element **palletContainerVersionRecordType/ChargeableEntryLevel**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml mm:chargeableEntryLevelType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>B</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>D</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	B		enumeration	C		enumeration	D	
Kind	Value	Annotation											
enumeration	B												
enumeration	C												
enumeration	D												

	enumeration J
	enumeration K
	enumeration O
	enumeration R
	enumeration S
	enumeration P

element **palletContainerVersionRecordType/Containers**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **palletContainerVersionRecordType/IssueNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **palletContainerVersionRecordType/VolumeNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s05												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
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element **palletContainerVersionRecordType/IssueDate**

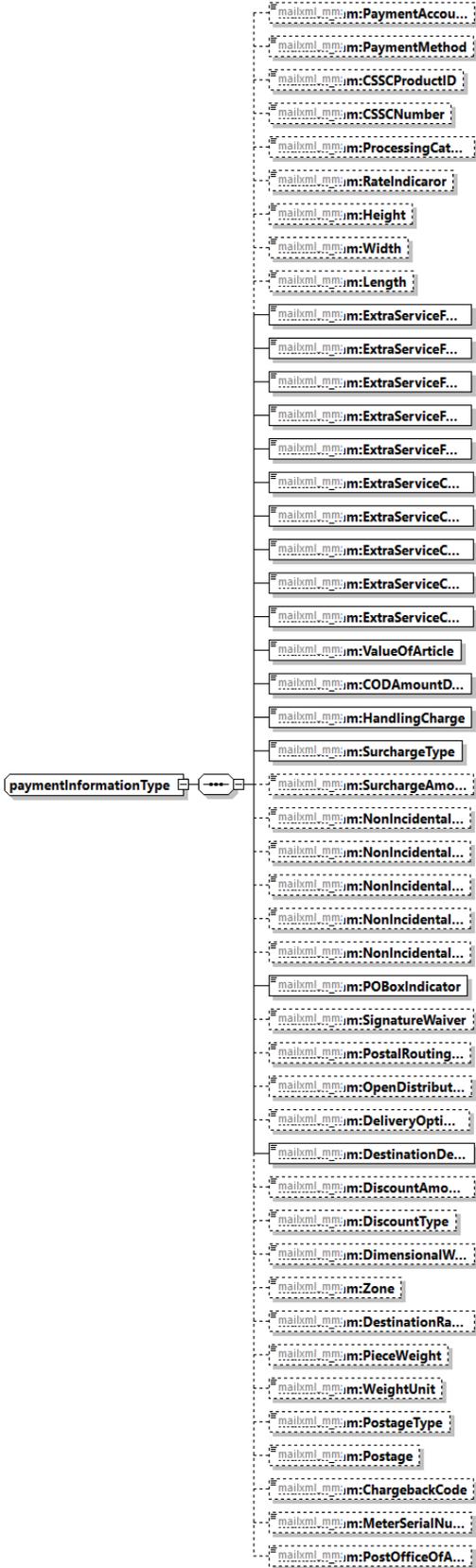
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type

xs:date

complexType **paymentInformationType**

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:PaymentAccountNumber mailxml mm:PaymentMethod mailxml mm:CSSCProductID mailxml mm:CSSCNumber mailxml mm:ProcessingCategory mailxml mm:RateIndicaror mailxml mm:Height mailxml mm:Width mailxml mm:Length mailxml mm:ExtraServiceFeeFifthService mailxml mm:ExtraServiceFeeFourthService mailxml mm:ExtraServiceFeeThirdService mailxml mm:ExtraServiceFeeSecondService mailxml mm:ExtraServiceFeeFirstService mailxml mm:ExtraServiceCodeFifthService mailxml mm:ExtraServiceCodeFourthService mailxml mm:ExtraServiceCodeThirdService mailxml mm:ExtraServiceCodeSecondService mailxml mm:ExtraServiceCodeFirstService mailxml mm:ValueOfArticle mailxml mm:CODAmountDueSender mailxml mm:HandlingCharge mailxml mm:SurchargeType mailxml mm:SurchargeAmount mailxml mm:NonIncidentalEnclosureRateIndicator mailxml mm:NonIncidentalEnclosureClass mailxml mm:NonIncidentalEnclosurePostage mailxml mm:NonIncidentalEnclosureWeight mailxml mm:NonIncidentalEnclosureProcessingCategory mailxml mm:POBoxIndicator mailxml mm:SignatureWaiver mailxml mm:PostalRoutingBarcode mailxml mm:OpenDistributeContentsIndicator mailxml mm:DeliveryOptionIndicator mailxml mm:DestinationDeliveryPoint mailxml mm:DiscountAmount mailxml mm:DiscountType mailxml mm:DimensionalWeight mailxml mm:Zone mailxml mm:DestinationRateInd mailxml mm:PieceWeight mailxml mm:WeightUnit mailxml mm:PostageType mailxml mm:Postage mailxml mm:ChargebackCode mailxml mm:MeterSerialNumber mailxml mm:PostOfficeOfAccountZipCode
used by	element manifestMailType/PaymentInformation

element **paymentInformationType/PaymentAccountNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns10

element **paymentInformationType/PaymentMethod**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml mm:postagePaymentMethodType												
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Kind	Value	Annotation											
enumeration	S												
enumeration	M												
enumeration	P												

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diagram													
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type	mailxml_base:s14												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>14</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	14		whiteSpace	preserve	
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maxLength	14												
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maxLength	22												
whiteSpace	preserve												

element **paymentInformationType/ProcessingCategory**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																				
type	mailxml_base:processingCategoryType																																				
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>LT</td><td></td></tr> <tr><td>enumeration</td><td>FL</td><td></td></tr> <tr><td>enumeration</td><td>CD</td><td></td></tr> <tr><td>enumeration</td><td>OS</td><td></td></tr> <tr><td>enumeration</td><td>MP</td><td></td></tr> <tr><td>enumeration</td><td>IR</td><td></td></tr> <tr><td>enumeration</td><td>PF</td><td></td></tr> <tr><td>enumeration</td><td>CM</td><td></td></tr> <tr><td>enumeration</td><td>NP</td><td></td></tr> <tr><td>enumeration</td><td>SP</td><td></td></tr> <tr><td>enumeration</td><td>MB</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	LT		enumeration	FL		enumeration	CD		enumeration	OS		enumeration	MP		enumeration	IR		enumeration	PF		enumeration	CM		enumeration	NP		enumeration	SP		enumeration	MB	
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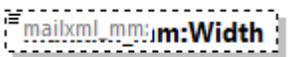
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diagram													
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type	mailxml_base:s02												
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Kind	Value	Annotation											
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maxLength	2												
whiteSpace	preserve												

element **paymentInformationType/Height**

diagram	
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type	xs:double

element **paymentInformationType/Width**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **paymentInformationType/Length**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **paymentInformationType/ExtraServiceFeeFifthService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **paymentInformationType/ExtraServiceFeeFourthService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **paymentInformationType/ExtraServiceFeeThirdService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **paymentInformationType/ExtraServiceFeeSecondService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **paymentInformationType/ExtraServiceFeeFirstService**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **paymentInformationType/ExtraServiceCodeFifthService**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s03												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3		whiteSpace	preserve	
Kind	Value	Annotation											
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maxLength	3												
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element **paymentInformationType/ExtraServiceCodeFourthService**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s03												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	3												
whiteSpace	preserve												

element **paymentInformationType/ExtraServiceCodeThirdService**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s03												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3		whiteSpace	preserve	
Kind	Value	Annotation											
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maxLength	3												
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element **paymentInformationType/ExtraServiceCodeSecondService**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s03												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3		whiteSpace	preserve	
Kind	Value	Annotation											
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element **paymentInformationType/ExtraServiceCodeFirstService**

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Kind	Value	Annotation								
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type	xs:double

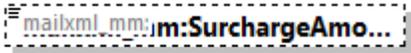
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type	xs:decimal

element **paymentInformationType/SurchargeType**

diagram																												
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type	mailxml_base:surchargeType																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> <tr> <td>enumeration</td> <td>R</td> <td></td> </tr> <tr> <td>enumeration</td> <td>L</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	2		enumeration	A		enumeration	D		enumeration	N		enumeration	P		enumeration	E		enumeration	R		enumeration	L	
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enumeration	E																											
enumeration	R																											
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element **paymentInformationType/SurchargeAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **paymentInformationType/NonIncidentalEnclosureRateIndicator**

diagram																																																																																														
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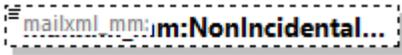
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enumeration	5S

element **paymentInformationType/NonIncidentalEnclosureClass**

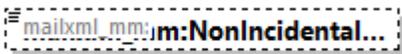
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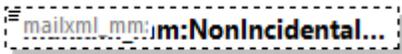
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diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **paymentInformationType/NonIncidentalEnclosureProcessingCategory**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																				
type	mailxml_base:processingCategoryType																																				
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element **paymentInformationType/POBoxIndicator**

diagram	
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facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

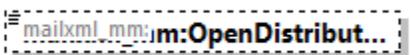
element **paymentInformationType/SignatureWaiver**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **paymentInformationType/PostalRoutingBarcode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s01												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	1												
whiteSpace	preserve												

element **paymentInformationType/OpenDistributeContentsIndicator**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s02												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>2</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	2		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	2												
whiteSpace	preserve												

element **paymentInformationType/DeliveryOptionIndicator**

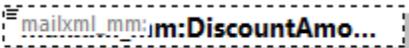
diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s01		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	1	
	whiteSpace	preserve	

element **paymentInformationType/DestinationDeliveryPoint**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:ns02		

element **paymentInformationType/DiscountAmount**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	xs:double		

element **paymentInformationType/DiscountType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s02		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	whiteSpace	preserve	

element **paymentInformationType/DimensionalWeight**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:weightUnitType		
facets	Kind	Value	Annotation
	minLength	1	

	maxLength	1
	whiteSpace	preserve
	enumeration	1
	enumeration	2
	enumeration	3

element **paymentInformationType/Zone**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:zoneIType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	A	
	enumeration	DDU	
	enumeration	SCF	
	enumeration	ADC	

element **paymentInformationType/DestinationRateInd**

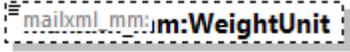
diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml mm:manifestRateLevelIndicatorType		
facets	Kind	Value	Annotation
	enumeration	AD	
	enumeration	BA	
	enumeration	BM	
	enumeration	BN	
	enumeration	BP	
	enumeration	BS	
	enumeration	B3	

enumeration	CB
enumeration	CD
enumeration	CH
enumeration	CR
enumeration	CS
enumeration	C1
enumeration	C2
enumeration	C3
enumeration	C4
enumeration	C5
enumeration	DN
enumeration	DR
enumeration	E1
enumeration	E3
enumeration	E4
enumeration	FB
enumeration	FE
enumeration	IG
enumeration	IM
enumeration	MA
enumeration	MB
enumeration	NP
enumeration	OS
enumeration	PG
enumeration	PL
enumeration	PM
enumeration	PP
enumeration	PR
enumeration	RB
enumeration	SB
enumeration	SP
enumeration	S1
enumeration	S2
enumeration	S5
enumeration	1A
enumeration	1E
enumeration	2A
enumeration	2E
enumeration	3A
enumeration	3D
enumeration	3E
enumeration	5D
enumeration	5S

element **paymentInformationType/PieceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

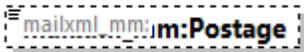
element **paymentInformationType/WeightUnit**

diagram																						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																					
type	mailxml_base:weightUnitType																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve		enumeration	1		enumeration	2		enumeration	3	
Kind	Value	Annotation																				
minLength	1																					
maxLength	1																					
whiteSpace	preserve																					
enumeration	1																					
enumeration	2																					
enumeration	3																					

element **paymentInformationType/PostageType**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s01												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	1												
whiteSpace	preserve												

element **paymentInformationType/Postage**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **paymentInformationType/ChargebackCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **paymentInformationType/MeterSerialNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **paymentInformationType/PostOfficeOfAccountZipCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns05

complexType **PDRMailPieceBlockType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:PackageID mailxml mm:CQTDatabaseID mailxml mm:MailPieceBlock
used by	elements mailPieceCancelType/PDRMailPieceBlock mailPieceRequestType/PDRMailPieceBlock

element **PDRMailPieceBlockType/PackageID**

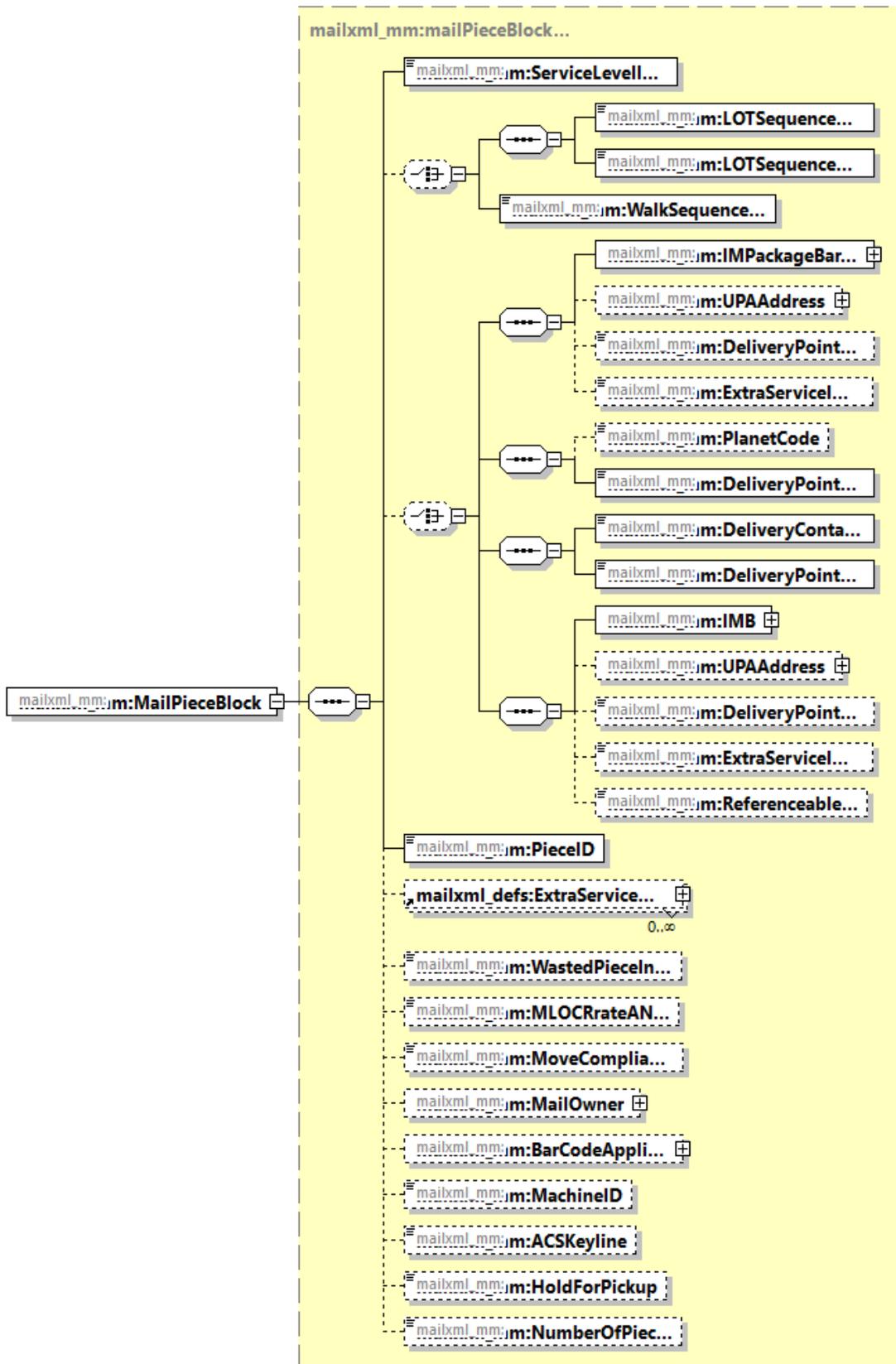
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:packageIDType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **PDRMailPieceBlockType/CQTDatabaseID**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CQTdatabaseIDType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>collapse</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	8		whiteSpace	collapse	
Kind	Value	Annotation								
totalDigits	8									
whiteSpace	collapse									

element **PDRMailPieceBlockType/MailPieceBlock**

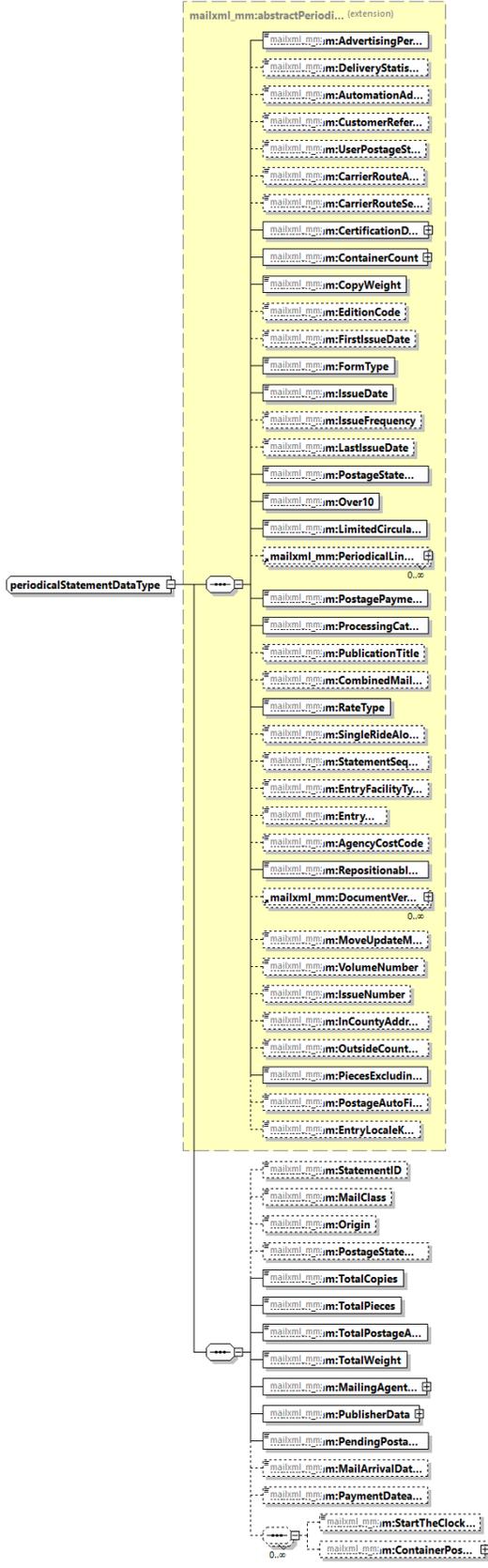
diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:mailPieceBlockType
children	mailxml mm:ServiceLevelIndicator mailxml mm:LOTSequenceDirectionCode mailxml mm:LOTSequenceNumber mailxml mm:WalkSequenceNumber mailxml mm:IMPackageBarcode mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPackageBarcode mailxml mm:PlanetCode mailxml mm:DeliveryPointZIP mailxml mm:DeliveryContainerID mailxml mm:DeliveryPointZIP mailxml mm:IMB mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPackageBarcode mailxml mm:ReferenceableMailID mailxml mm:PieceID mailxml_defs:ExtraServiceData mailxml mm:WastedPieceIndicator mailxml mm:MLOCRrateANDpostageMarking mailxml mm:MoveComplianceUpdateMethod mailxml mm:MailOwner mailxml mm:BarCodeApplicator mailxml mm:MachineID mailxml mm:ACSKeyline mailxml mm:HoldForPickup mailxml mm:NumberOfPiecesToHold

complexType **periodicalStatementDataType**

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	extension of mailxml mm:abstractPeriodicalStatementDataType
children	mailxml mm:AdvertisingPercentage mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CopyWeight mailxml mm:EditionCode mailxml mm:FirstIssueDate mailxml mm:FormType mailxml mm:IssueDate mailxml mm:IssueFrequency mailxml mm>LastIssueDate mailxml mm:PostageStatementMailingDate mailxml mm:Over10 mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PeriodicalLineItemData mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:PublicationTitle mailxml mm:CombinedMailingID mailxml mm:RateType mailxml mm:SingleRideAlongWeight mailxml mm:StatementSequenceNumber mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:AgencyCostCode mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MoveUpdateMethod mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:InCountyAddressedSupplementPieces mailxml mm:OutsideCountyAddressedSupplementPieces mailxml mm:PiecesExcludingAddressedSupplementPieces mailxml mm:PostageAutoFinalization mailxml mm:EntryLocaleKey mailxml mm:StatementID mailxml mm:MailClass mailxml mm:Origin mailxml mm:PostageStatementStatus mailxml mm:TotalCopies mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:TotalWeight mailxml mm:MailingAgentData mailxml mm:PublisherData mailxml mm:PendingPostageAmount mailxml mm:MailArrivalDateandTime mailxml mm:PaymentDateandTime mailxml mm:StartTheClockDate mailxml mm:ContainerPostage
used by	element PeriodicalStatementQueryResponse/QueryResults/PeriodicalStatementData

element **periodicalStatementDataType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **periodicalStatementDataType/MailClass**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:mailClassType

facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

element **periodicalStatementDataType/Origin**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **periodicalStatementDataType/PostageStatementStatus**

diagram																																																							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																						
type	mailxml_base:postageStatementStatusType																																																						
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>UPD</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FIN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>REW</td> <td></td> </tr> <tr> <td>enumeration</td> <td>REV</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CAN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FAI</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PEN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PAS</td> <td></td> </tr> <tr> <td>enumeration</td> <td>INC</td> <td></td> </tr> <tr> <td>enumeration</td> <td>NAP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>EST</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CON</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ERR</td> <td></td> </tr> <tr> <td>enumeration</td> <td>COM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AVW</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PAV</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FPP</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	UPD		enumeration	FIN		enumeration	REW		enumeration	REV		enumeration	CAN		enumeration	FAI		enumeration	PEN		enumeration	PAS		enumeration	INC		enumeration	NAP		enumeration	EST		enumeration	CON		enumeration	ERR		enumeration	COM		enumeration	AVW		enumeration	PAV		enumeration	FPP	
Kind	Value	Annotation																																																					
enumeration	UPD																																																						
enumeration	FIN																																																						
enumeration	REW																																																						
enumeration	REV																																																						
enumeration	CAN																																																						
enumeration	FAI																																																						
enumeration	PEN																																																						
enumeration	PAS																																																						
enumeration	INC																																																						
enumeration	NAP																																																						
enumeration	EST																																																						
enumeration	CON																																																						
enumeration	ERR																																																						
enumeration	COM																																																						
enumeration	AVW																																																						
enumeration	PAV																																																						
enumeration	FPP																																																						

element **periodicalStatementDataType/TotalCopies**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **periodicalStatementDataType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **periodicalStatementDataType/TotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

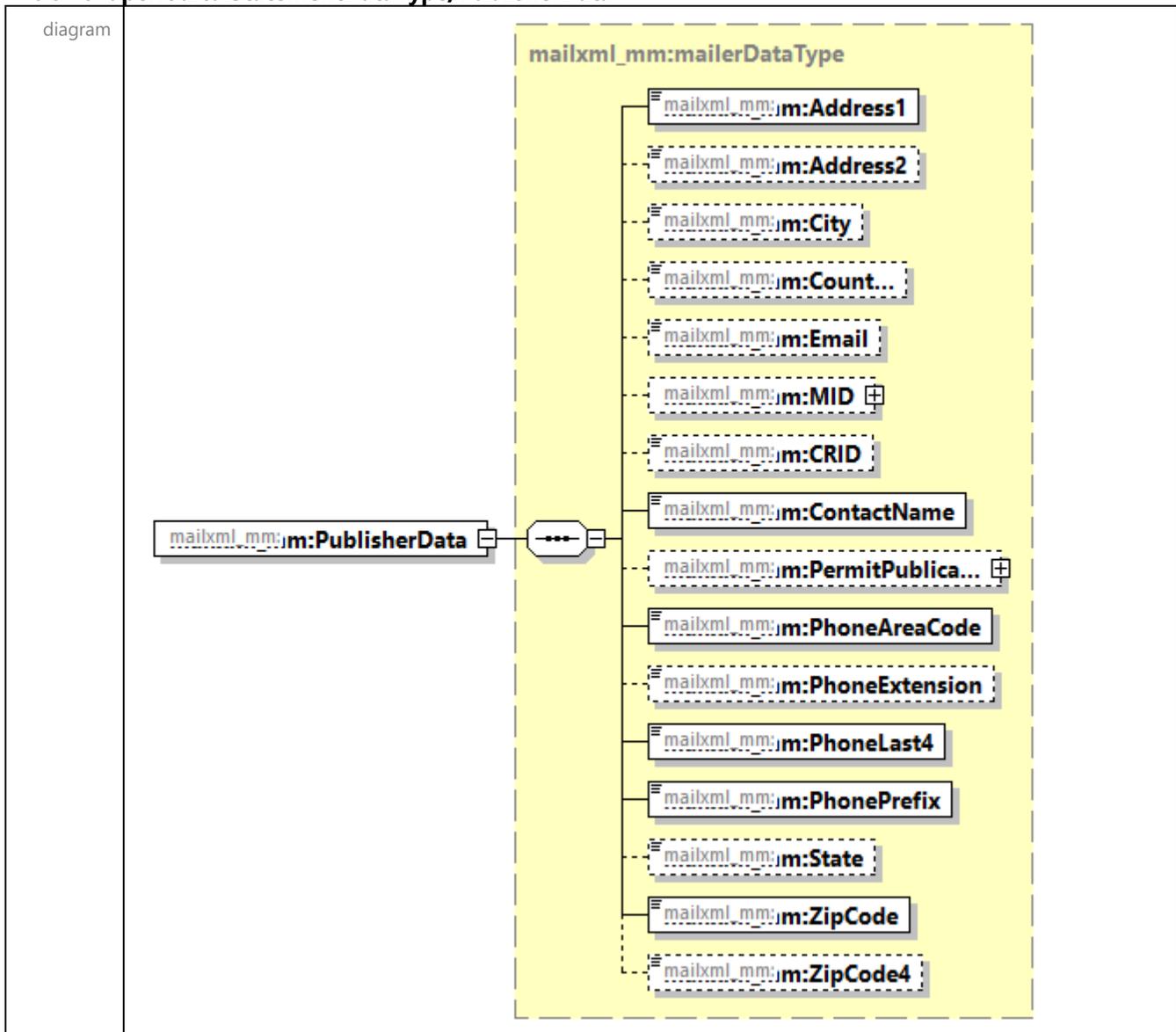
element **periodicalStatementDataType/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **periodicalStatementDataType/MailingAgentData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerDataType</p>
<p>children</p>	<p>mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4</p>

element **periodicalStatementDataType/PublisherData**

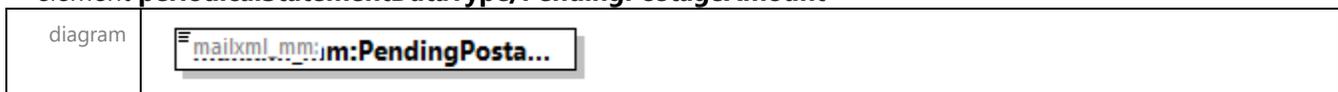


namespace http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type [mailxml mm:mailerDataType](#)

children [mailxml mm:Address1](#) [mailxml mm:Address2](#) [mailxml mm:City](#) [mailxml mm:Country](#) [mailxml mm:Email](#) [mailxml mm:MID](#) [mailxml mm:CRID](#) [mailxml mm:ContactName](#) [mailxml mm:PermitPublicationData](#) [mailxml mm:PhoneAreaCode](#) [mailxml mm:PhoneExtension](#) [mailxml mm:PhoneLast4](#) [mailxml mm:PhonePrefix](#) [mailxml mm:State](#) [mailxml mm:ZipCode](#) [mailxml mm:ZipCode4](#)

element **periodicalStatementDataType/PendingPostageAmount**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **periodicalStatementDataType/MailArrivalDateandTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:dateTime

element **periodicalStatementDataType/PaymentDateandTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:dateTime

element **periodicalStatementDataType/StartTheClockDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **periodicalStatementDataType/ContainerPostage**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:containerPostageType</p>
<p>children</p>	<p>mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:Pieces mailxml mm:Copies mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb</p>

complexType **pieceRangeBlockType**

<p>diagram</p>	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:PieceRangeID mailxml mm:IMbarcodeLowerSerialization mailxml mm:IMbarcodeUpperSerialization mailxml mm:MailPreparer mailxml mm:MailOwner mailxml mm:ServiceTypeCode mailxml mm:MailClass mailxml mm:ServiceLevelIndicator mailxml mm:Pieces mailxml mm:Copies
used by	elements mailXMLPieceRangeBlockType/PieceRangeBlock mailPieceCancelType/PDRRangePieceBlock/PieceRangeBlock

element **pieceRangeBlockType/PieceRangeID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s22												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>22</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	22		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	22												
whiteSpace	preserve												

element **pieceRangeBlockType/IMbarcodeLowerSerialization**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:MailerID6 mailxml mm:SerialNumber9 mailxml mm:MailerID9 mailxml mm:SerialNumber6

element **pieceRangeBlockType/IMbarcodeLowerSerialization/MailerID6**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:mailerID6Type

element **pieceRangeBlockType/IMbarcodeLowerSerialization/SerialNumber9**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:IMBSerialNumber9Type

element **pieceRangeBlockType/IMbarcodeLowerSerialization/MailerID9**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:mailerID9Type

element **pieceRangeBlockType/IMbarcodeLowerSerialization/SerialNumber6**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:IMBSerialNumber6Type

element **pieceRangeBlockType/IMbarcodeUpperSerialization**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:MailerID6 mailxml mm:SerialNumber9 mailxml mm:MailerID9 mailxml mm:SerialNumber6

element **pieceRangeBlockType/IMbarcodeUpperSerialization/MailerID6**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:mailerID6Type

element **pieceRangeBlockType/IMbarcodeUpperSerialization/SerialNumber9**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:iMBSerialNumber9Type

element **pieceRangeBlockType/IMbarcodeUpperSerialization/MailerID9**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:mailerID9Type

element **pieceRangeBlockType/IMbarcodeUpperSerialization/SerialNumber6**

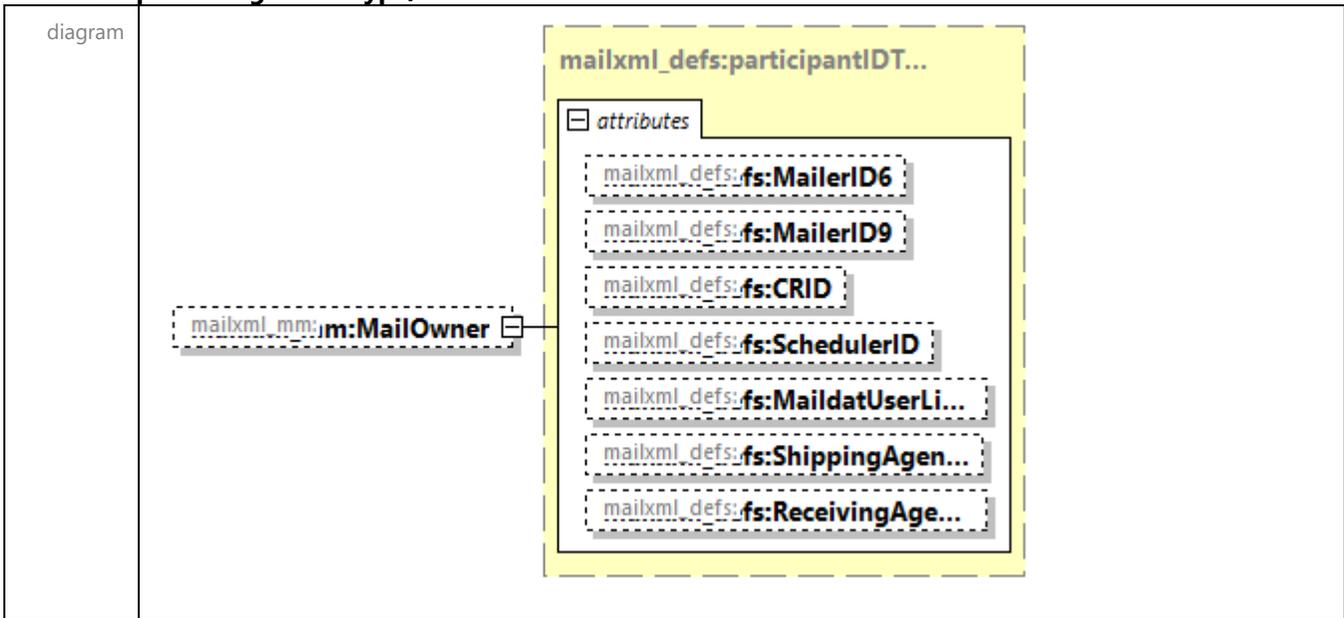
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:iMBSerialNumber6Type

element **pieceRangeBlockType/MailPreparer**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_defs:participantIDType			
attributes	Name	Type	Use	Default Fixed Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type		
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type		
	mailxml_defs:CRID	mailxml_base:CRIDType		
	mailxml_defs:SchedulerID	mailxml_base:s12		
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType		
	mailxml_defs:ShippingAgentID	mailxml_base:s12		
	mailxml_defs:ReceivingAgentID	mailxml_base:s12		

element **pieceRangeBlockType/MailOwner**



namespace http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_defs:participantIDType			
attributes	Name	Type	Use	Default Fixed Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type		
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type		
	mailxml_defs:CRID	mailxml_base:CRIDType		
	mailxml_defs:SchedulerID	mailxml_base:s12		
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType		
	mailxml_defs:ShippingAgentID	mailxml_base:s12		
	mailxml_defs:ReceivingAgentID	mailxml_base:s12		

element **pieceRangeBlockType/ServiceTypeCode**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ServiceTypeCodeType

element **pieceRangeBlockType/MailClass**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:mailClassType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	6	
Kind	Value	Annotation																	
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	6																		

element **pieceRangeBlockType/ServiceLevelIndicator**

diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:serviceLevelIndicatorType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	F		enumeration	B		enumeration	P		enumeration	O	
Kind	Value	Annotation														
enumeration	F															
enumeration	B															
enumeration	P															
enumeration	O															

element **pieceRangeBlockType/Pieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

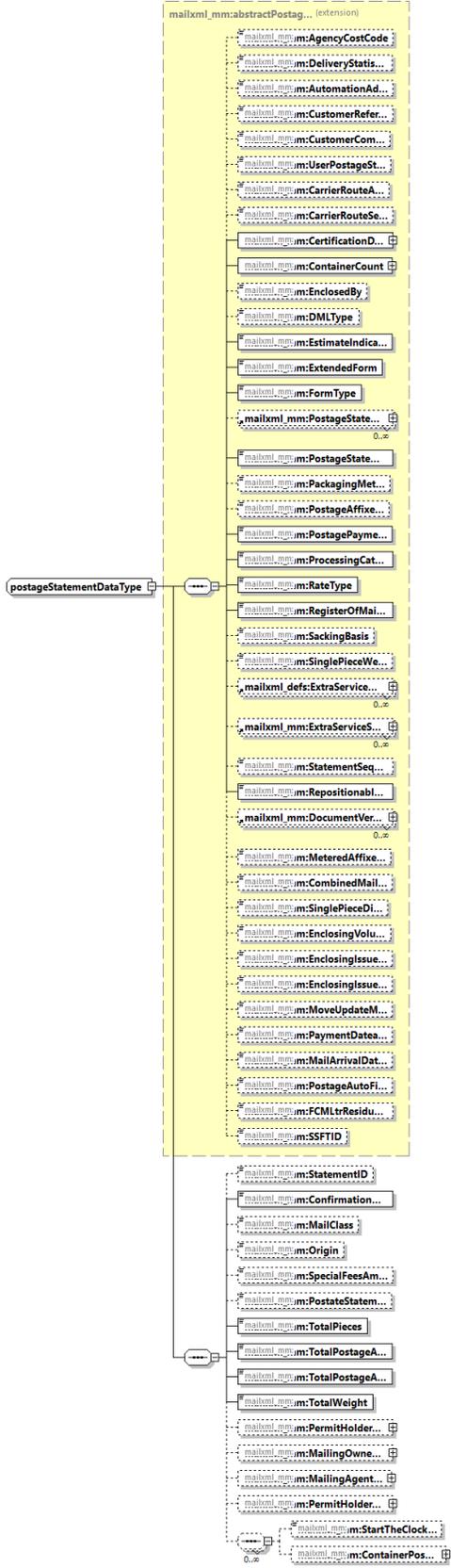
element **pieceRangeBlockType/Copies**

diagram	
---------	---

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

complexType **postageStatementDataType**

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	extension of mailxml mm:abstractPostageStatementDataType
children	mailxml mm:AgencyCostCode mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:EnclosedBy mailxml mm:DMLType mailxml mm:EstimateIndicator mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:PostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:SinglePieceDimensionalWeight mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:MoveUpdateMethod mailxml mm:PaymentDateandTime mailxml mm:MailArrivalDateandTime mailxml mm:PostageAutoFinalization mailxml mm:FCMLtrResidualPreIndicator mailxml mm:SSFTID mailxml mm:StatementID mailxml mm:ConfirmationNumber mailxml mm:MailClass mailxml mm:Origin mailxml mm:SpecialFeesAmount mailxml mm:PostateStatementStatus mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:TotalPostageAmountDue mailxml mm:TotalWeight mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAPData mailxml mm:StartTheClockDate mailxml mm:ContainerPostage
used by	element PostageStatementQueryResponse/QueryResults/PostageStatementData

element **postageStatementDataType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **postageStatementDataType/ConfirmationNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:nonNegativeInteger
------	------------------------------

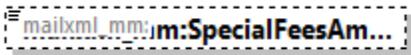
element **postageStatementDataType/MailClass**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml_base:mailClassType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	6	
Kind	Value	Annotation																	
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	6																		

element **postageStatementDataType/Origin**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:string

element **postageStatementDataType/SpecialFeesAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **postageStatementDataType/PostateStatementStatus**

diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:postageStatementStatusType															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>UPD</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FIN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>REW</td> <td></td> </tr> <tr> <td>enumeration</td> <td>REV</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	UPD		enumeration	FIN		enumeration	REW		enumeration	REV	
Kind	Value	Annotation														
enumeration	UPD															
enumeration	FIN															
enumeration	REW															
enumeration	REV															

enumeration	CAN
enumeration	FAI
enumeration	PEN
enumeration	PAS
enumeration	INC
enumeration	NAP
enumeration	EST
enumeration	CON
enumeration	ERR
enumeration	COM
enumeration	AVW
enumeration	PAV
enumeration	FPP

element **postageStatementDataType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **postageStatementDataType/TotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **postageStatementDataType/TotalPostageAmountDue**

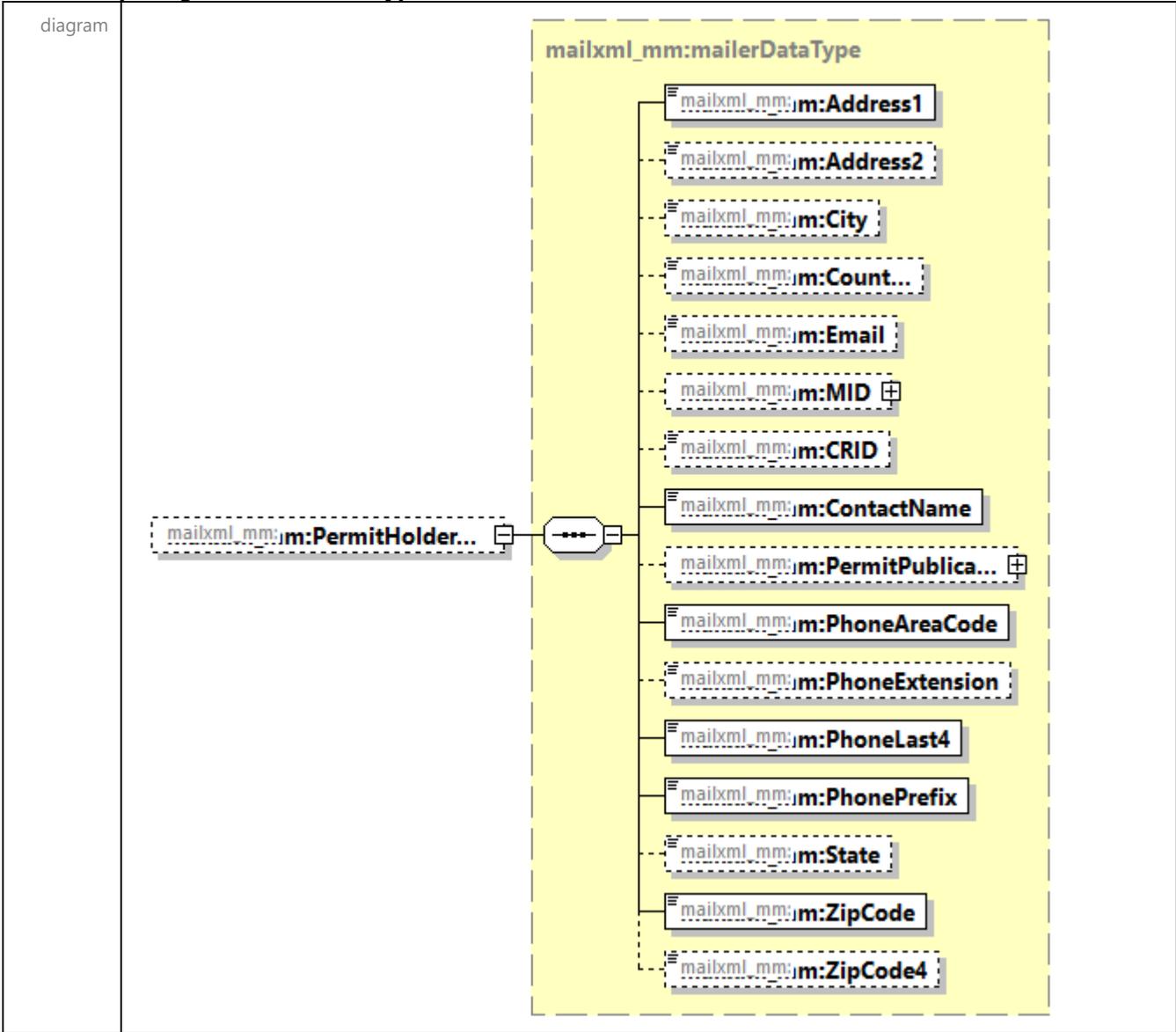
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **postageStatementDataType/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:double
------	------------------

element **postageStatementDataType/PermitHolderData**



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
-----------	---

type	mailxml mm:mailerDataType
------	----------------------------------

children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4
----------	--

element **postageStatementDataType/MailingOwnerData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerDataType</p>
<p>children</p>	<p>mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4</p>

element **postageStatementDataType/MailingAgentData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerDataType</p>
<p>children</p>	<p>mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4</p>

element **postageStatementDataType/PermitHolderForAPData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:mailerDataType</p>
<p>children</p>	<p>mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4</p>

element **postageStatementDataType/StartTheClockDate**

<p>diagram</p>	
----------------	--

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **postageStatementDataType/ContainerPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:containerPostageType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:Pieces mailxml mm:Copies mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb

complexType **qualificationPreparerDataType**

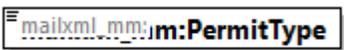
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:PermitNumber mailxml mm:PermitType mailxml mm:PermitZip4 mailxml mm:PublicationNumber mailxml mm:MailerID6 mailxml mm:MailerID9 mailxml mm:CRID

	mailxml mm:CRID
used by	elements qualificationReportDataType/QualificationReportPreparer qualificationReportSummaryDataType/QualificationReportPreparer

element **qualificationPreparerDataType/PermitNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s08												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

element **qualificationPreparerDataType/PermitType**

diagram																																		
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																	
type	mailxml_base:permitTypeType																																	
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>PI</td><td></td></tr> <tr><td>enumeration</td><td>MT</td><td></td></tr> <tr><td>enumeration</td><td>PC</td><td></td></tr> <tr><td>enumeration</td><td>BR</td><td></td></tr> <tr><td>enumeration</td><td>PE</td><td></td></tr> <tr><td>enumeration</td><td>GH</td><td></td></tr> <tr><td>enumeration</td><td>OI</td><td></td></tr> <tr><td>enumeration</td><td>OM</td><td></td></tr> <tr><td>enumeration</td><td>PP</td><td></td></tr> <tr><td>enumeration</td><td>PA</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	PI		enumeration	MT		enumeration	PC		enumeration	BR		enumeration	PE		enumeration	GH		enumeration	OI		enumeration	OM		enumeration	PP		enumeration	PA	
Kind	Value	Annotation																																
enumeration	PI																																	
enumeration	MT																																	
enumeration	PC																																	
enumeration	BR																																	
enumeration	PE																																	
enumeration	GH																																	
enumeration	OI																																	
enumeration	OM																																	
enumeration	PP																																	
enumeration	PA																																	

element **qualificationPreparerDataType/PermitZip4**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns09

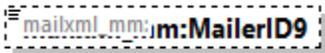
element **qualificationPreparerDataType/PublicationNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s08												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

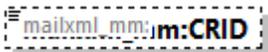
element **qualificationPreparerDataType/MailerID6**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:mailerID6Type

element **qualificationPreparerDataType/MailerID9**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:mailerID9Type

element **qualificationPreparerDataType/CRID**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CRIDType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
minLength	1									
maxLength	15									

complexType **qualificationReportDataType**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>children</p>	<p> mailxml mm:DMMSection mailxml mm:BatchManifestIndicator mailxml_defs:ContainerInfoData mailxml mm:CustomerQualificationReportID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:FormType mailxml mm:PreparedDate mailxml mm:QualificationReportPreparer mailxml mm:PresortSWCompany mailxml mm:PresortSWProduct mailxml mm:PresortSWVersion mailxml mm:DocumentVersionDataWithPermit mailxml mm:LogicalPhysicalBundleIndicator mailxml mm:SoftwareVendorZAPOption mailxml mm:ZoneMatrixDate </p>
<p>used by</p>	<p>elements QualificationReportCreateRequest/QualificationReport QualificationReportQueryResponse/QueryResults/QualificationReport</p>

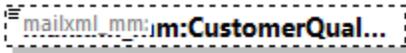
element **qualificationReportDataType/DMMSection**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s12												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

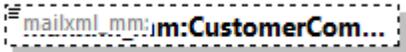
element **qualificationReportDataType/BatchManifestIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **qualificationReportDataType/CustomerQualificationReportID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s66												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>66</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	66		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	66												
whiteSpace	preserve												

element **qualificationReportDataType/CustomerCommitmentAgreementNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s40												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	40												
whiteSpace	preserve												

element **qualificationReportDataType/FormType**

diagram																															
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																														
type	mailxml_base:formType																														
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>PM</td><td></td></tr> <tr><td>enumeration</td><td>FC</td><td></td></tr> <tr><td>enumeration</td><td>SM</td><td></td></tr> <tr><td>enumeration</td><td>BP</td><td></td></tr> <tr><td>enumeration</td><td>PE</td><td></td></tr> <tr><td>enumeration</td><td>PP</td><td></td></tr> <tr><td>enumeration</td><td>ML</td><td></td></tr> <tr><td>enumeration</td><td>IM</td><td></td></tr> <tr><td>enumeration</td><td>PS</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	PM		enumeration	FC		enumeration	SM		enumeration	BP		enumeration	PE		enumeration	PP		enumeration	ML		enumeration	IM		enumeration	PS	
Kind	Value	Annotation																													
enumeration	PM																														
enumeration	FC																														
enumeration	SM																														
enumeration	BP																														
enumeration	PE																														
enumeration	PP																														
enumeration	ML																														
enumeration	IM																														
enumeration	PS																														

element **qualificationReportDataType/PreparedDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:dateTime

element **qualificationReportDataType/QualificationReportPreparer**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:qualificationPr...</code> element. It is a complex structure with a root element <code>mailxml_mm:m:Qualification...</code> that branches into two main paths. The upper path contains a sequence of elements: <code>mailxml_mm:m:PermitNumber</code>, <code>mailxml_mm:m:PermitType</code>, and <code>mailxml_mm:m:PermitZip4</code>. The lower path contains <code>mailxml_mm:m:PublicationNu...</code>, followed by <code>mailxml_mm:m:MailerID6</code> and <code>mailxml_mm:m:MailerID9</code>. A dashed box highlights a sub-section containing <code>mailxml_mm:m:CRID</code>. The diagram uses various symbols to denote element types, such as rectangles for simple elements and ovals for complex or optional elements.</p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:qualificationPreparerDataType

children	mailxml mm:PermitNumber mailxml mm:PermitType mailxml mm:PermitZip4 mailxml mm:PublicationNumber mailxml mm:MailerID6 mailxml mm:MailerID9 mailxml mm:CRID
----------	--

element **qualificationReportDataType/PresortSWCompany**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s50												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	50												
whiteSpace	preserve												

element **qualificationReportDataType/PresortSWProduct**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s50												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	50												
whiteSpace	preserve												

element **qualificationReportDataType/PresortSWVersion**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	20												
whiteSpace	preserve												

element **qualificationReportDataType/LogicalPhysicalBundleIndicator**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:logicalPhysicalBundleIndicatorType									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>L</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	P		enumeration	L	
Kind	Value	Annotation								
enumeration	P									
enumeration	L									

element **qualificationReportDataType/SoftwareVendorZAPOption**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s01												
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	1												
whiteSpace	preserve												

element **qualificationReportDataType/ZoneMatrixDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

complexType **qualificationReportDetailDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:CustomerQualificationReportID mailxml_defs:ContainerInfoData mailxml_mm:DocumentVersionDataWithPermit
used by	element QualificationReportDetailCreateRequest/QualificationReport

element **qualificationReportDetailDataType/**CustomerQualificationReportID

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s66												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>66</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	66		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	66												
whiteSpace	preserve												

complexType **qualificationReportSummaryDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	<p>mailxml mm:DMMSection mailxml mm:BatchManifestIndicator mailxml mm:CustomerQualificationReportID mailxml mm:FormType mailxml mm:PreparedDate mailxml mm:QualificationReportPreparer mailxml mm:PresortSWCompany mailxml mm:PresortSWProduct mailxml mm:PresortSWVersion mailxml mm:LogicalPhysicalBundleIndicator mailxml mm:SoftwareVendorZAPOption mailxml mm:BypassSeamlessAcceptance mailxml mm:ZoneMatrixDate</p>

used by	element QualificationReportSummaryCreateRequest/QualificationReportSummary
---------	---

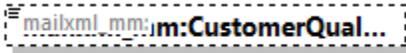
element **qualificationReportSummaryDataType/DMMSection**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s12												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

element **qualificationReportSummaryDataType/BatchManifestIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **qualificationReportSummaryDataType/CustomerQualificationReportID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s66												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>66</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	66		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	66												
whiteSpace	preserve												

element **qualificationReportSummaryDataType/FormType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:formType

facets	Kind	Value	Annotation
	enumeration	PM	
	enumeration	FC	
	enumeration	SM	
	enumeration	BP	
	enumeration	PE	
	enumeration	PP	
	enumeration	ML	
	enumeration	IM	
	enumeration	PS	

element **qualificationReportSummaryDataType/PreparedDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:dateTime

element **qualificationReportSummaryDataType/QualificationReportPreparer**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:qualificationPreparerDataType
children	mailxml mm:PermitNumber mailxml mm:PermitType mailxml mm:PermitZip4 mailxml mm:PublicationNumber mailxml mm:MailerID6 mailxml mm:MailerID9 mailxml mm:CRID

element **qualificationReportSummaryDataType/PresortSWCompany**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s50												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
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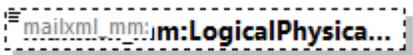
element **qualificationReportSummaryDataType/PresortSWProduct**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s50												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	50												
whiteSpace	preserve												

element **qualificationReportSummaryDataType/PresortSWVersion**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s20												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	20		whiteSpace	preserve	
Kind	Value	Annotation											
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maxLength	20												
whiteSpace	preserve												

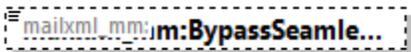
element **qualificationReportSummaryDataType/LogicalPhysicalBundleIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:logicalPhysicalBundleIndicatorType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>L</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	P		enumeration	L	
Kind	Value	Annotation								
enumeration	P									
enumeration	L									

element **qualificationReportSummaryDataType/SoftwareVendorZAPOption**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s01												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	1												
whiteSpace	preserve												

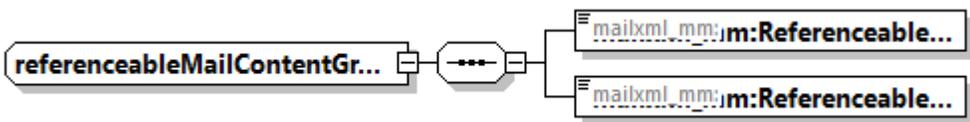
element **qualificationReportSummaryDataType/BypassSeamlessAcceptance**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **qualificationReportSummaryDataType/ZoneMatrixDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

complexType **referenceableMailContentGroupType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ReferenceableMailContentType mailxml mm:ReferenceableMailContentLink
used by	elements referenceableMailDataType/ReferenceableMailContentGroup referenceableMailDataBarcodesType/ReferenceableMailContentGroup

element **referenceableMailContentType/ReferenceableMailContentType**

diagram																			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																		
type	mailxml mm:referenceableMailContentTypeType																		
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	O	
Kind	Value	Annotation																	
enumeration	A																		
enumeration	B																		
enumeration	C																		
enumeration	D																		
enumeration	O																		

element **referenceableMailContentType/ReferenceableMailContentLink**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:anyURI

complexType **referenceableMailDataBarcodesType**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
children	mailxml mm:ReferenceableMailID mailxml mm:TemplateCode mailxml mm:ReferenceableMailContentType mailxml mm:OriginalMailingGroupID mailxml mm:OriginalUserLicenseCode mailxml mm:OriginalMaildataJobID mailxml mm:IMB		
used by	<table border="1"> <tr> <td>element</td> <td>informedDeliveryCampaignCreateRequestType/ReferenceableMailDataBarcode</td> </tr> </table>	element	informedDeliveryCampaignCreateRequestType/ReferenceableMailDataBarcode
element	informedDeliveryCampaignCreateRequestType/ReferenceableMailDataBarcode		

element **referenceableMailDataBarcodesType/ReferenceableMailID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
whiteSpace	preserve												

element **referenceableMailDataBarcodesType/TemplateCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:sAZCaps

element **referenceableMailDataBarcodesType/ReferenceableMailContentGroup**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:referenceableMailContentGroupType
children	mailxml mm:ReferenceableMailContentType mailxml mm:ReferenceableMailContentLink

element **referenceableMailDataBarcodesType/OriginalMailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **referenceableMailDataBarcodesType/OriginalUserLicenseCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:userLicenseCodeType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>4</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	4		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	4												
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element **referenceableMailDataBarcodesType/OriginalMaildatJobID**

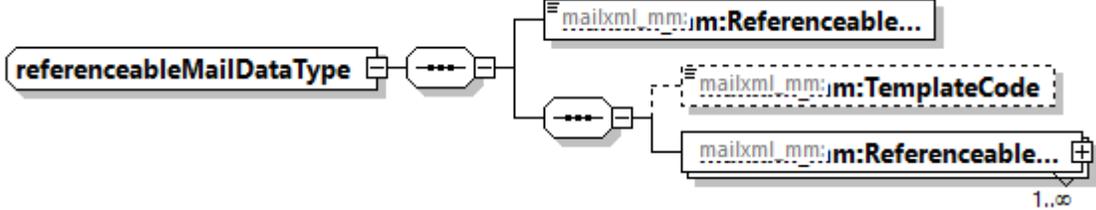
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:jobIDType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>8</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	8		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	8												
whiteSpace	preserve												

element **referenceableMailDataBarcodesType/IMB**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:intelligentMailBarcodeType

children	mailxml_defs:BarcodeID mailxml_defs:MailClass mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber9 mailxml_defs:MailerID9 mailxml_defs:SerialNumber6 mailxml_defs:DeliveryPointZIP
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complexType **referenceableMailDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ReferenceableMailID mailxml mm:TemplateCode mailxml mm:ReferenceableMailContentGroup
used by	element campaignDataType/ReferenceableMailData

element **referenceableMailDataType/ReferenceableMailID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
whiteSpace	preserve												

element **referenceableMailDataType/TemplateCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:sAZCaps

element **referenceableMailDataType/ReferenceableMailContentGroup**

diagram	<p>The diagram shows a box labeled 'mailxml_mm:m:Referenceable...' on the left with a multiplicity of '1..∞'. This box is connected to a central container element (a circle with three dots). To the right of the container is a dashed yellow box labeled 'mailxml_mm:referenceableM...'. Inside this dashed box are two smaller boxes, each labeled 'mailxml_mm:m:Referenceable...'.</p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml mm:referenceableMailContentGroupType
children	mailxml mm:ReferenceableMailContentType mailxml mm:ReferenceableMailContentLink

complexType **sackTrayContainerRecordType**

diagram	<p>The diagram shows a box labeled 'sackTrayContainerRecordType' on the left connected to a central container element (a circle with three dots). To the right of the container are several child elements: 'mailxml_mm:m:PublicationInfo' (with a plus icon), 'mailxml mm:m:PublicationTitle', 'mailxml mm:m:PostageState...', 'mailxml mm:m:ChargeableCo...', 'mailxml mm:m:ChargeableEnt...', 'mailxml mm:m:Containers', 'mailxml mm:m:IssueDate', 'mailxml mm:m:IssueNumber', and 'mailxml mm:m:VolumeNumber'.</p>
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber
used by	element ContainerBundleSummaryRecords/SackTrayContainerRecord

element **sackTrayContainerRecordType/PublicationInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **sackTrayContainerRecordType/PublicationTitle**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **sackTrayContainerRecordType/PostageStatementLineNumber**

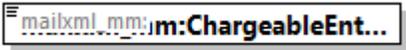
diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:postageStatementLineNumber2Type															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>E1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	E1		enumeration	E2		enumeration	E3		enumeration	E4	
Kind	Value	Annotation														
enumeration	E1															
enumeration	E2															
enumeration	E3															
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enumeration	E5
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enumeration	E10
enumeration	E11
enumeration	E12
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enumeration	E14
enumeration	E15
enumeration	E16
enumeration	E17
enumeration	E18
enumeration	E19
enumeration	E20
enumeration	E21
enumeration	E22
enumeration	E23
enumeration	E24

element **sackTrayContainerRecordType/ChargeableContainerLevel**

diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml mm:chargeableContainerLevelType																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>E</td><td></td></tr> <tr><td>enumeration</td><td>F</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	3		enumeration	5		enumeration	A		enumeration	C		enumeration	M		enumeration	E		enumeration	F	
Kind	Value	Annotation																							
enumeration	3																								
enumeration	5																								
enumeration	A																								
enumeration	C																								
enumeration	M																								
enumeration	E																								
enumeration	F																								

element **sackTrayContainerRecordType/ChargeableEntryLevel**

diagram				
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm			
type	mailxml mm:chargeableEntryLevelType			
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> </tbody> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

	enumeration B
	enumeration C
	enumeration D
	enumeration J
	enumeration K
	enumeration O
	enumeration R
	enumeration S
	enumeration P

element **sackTrayContainerRecordType/Containers**

diagram	 mailxml_mm:im:Containers
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **sackTrayContainerRecordType/IssueDate**

diagram	 mailxml_mm:im:IssueDate
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **sackTrayContainerRecordType/IssueNumber**

diagram	 mailxml_mm:im:IssueNumber												
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **sackTrayContainerRecordType/VolumeNumber**

diagram	 mailxml_mm:im:VolumeNumber
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:s05

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

complexType **sackTrayContainerVersionRecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml_mm:DocumentVersionData mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber
used by	element ContainerBundleVersionRecords/SackTrayContainerVersionRecord

element **sackTrayContainerVersionRecordType/PublicationInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **sackTrayContainerVersionRecordType/PublicationTitle**

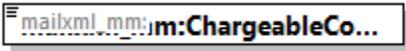
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s60												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	60												
whiteSpace	preserve												

element **sackTrayContainerVersionRecordType/PostageStatementLineNumber**

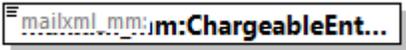
diagram																
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm															
type	mailxml_base:postageStatementLineNumber2Type															
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>E1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	E1		enumeration	E2		enumeration	E3		enumeration	E4	
Kind	Value	Annotation														
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enumeration	E18
enumeration	E19
enumeration	E20
enumeration	E21
enumeration	E22
enumeration	E23
enumeration	E24

element **sackTrayContainerVersionRecordType/ChargeableContainerLevel**

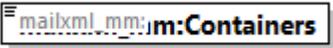
diagram																									
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																								
type	mailxml mm:chargeableContainerLevelType																								
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>A</td><td></td></tr> <tr><td>enumeration</td><td>C</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>E</td><td></td></tr> <tr><td>enumeration</td><td>F</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	3		enumeration	5		enumeration	A		enumeration	C		enumeration	M		enumeration	E		enumeration	F	
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enumeration	3																								
enumeration	5																								
enumeration	A																								
enumeration	C																								
enumeration	M																								
enumeration	E																								
enumeration	F																								

element **sackTrayContainerVersionRecordType/ChargeableEntryLevel**

diagram				
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm			
type	mailxml mm:chargeableEntryLevelType			
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> </tbody> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

enumeration	B
enumeration	C
enumeration	D
enumeration	J
enumeration	K
enumeration	O
enumeration	R
enumeration	S
enumeration	P

element **sackTrayContainerVersionRecordType/Containers**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

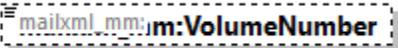
element **sackTrayContainerVersionRecordType/IssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **sackTrayContainerVersionRecordType/IssueNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr><th>Kind</th><th>Value</th><th>Annotation</th></tr> </thead> <tbody> <tr><td>minLength</td><td>1</td><td></td></tr> <tr><td>maxLength</td><td>6</td><td></td></tr> <tr><td>whiteSpace</td><td>preserve</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **sackTrayContainerVersionRecordType/VolumeNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:s05

facets	Kind	Value	Annotation
	minLength	1	
	maxLength	5	
	whiteSpace	preserve	

complexType **specialProductInformationType**

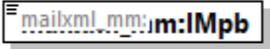
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:ElectronicFileDetailRecordID mailxml mm:IMpb mailxml mm:RecipientName mailxml mm:DeliveryAddress mailxml mm:State mailxml mm:City mailxml mm:DeliveryZip mailxml mm:DeliveryZipPlusFour mailxml mm:RecipientEmailAddress mailxml mm:SenderName mailxml mm:SenderEmailAddress mailxml mm:SenderSMSNumber mailxml mm:RecipientSMSNumber
used by	element manifestMailType/SpecialProductInformation

element **specialProductInformationType/ElectronicFileDetailRecordID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:s02		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	whiteSpace	preserve	

element **specialProductInformationType/IMpb**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:IMpbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	34	

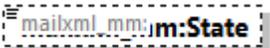
element **specialProductInformationType/RecipientName**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s48		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	48	
	whiteSpace	preserve	

element **specialProductInformationType/DeliveryAddress**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s48		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	48	
	whiteSpace	preserve	

element **specialProductInformationType/State**

diagram			
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s02		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	whiteSpace	preserve	

element **specialProductInformationType/City**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s28		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	28	
	whiteSpace	preserve	

element **specialProductInformationType/DeliveryZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:ns05		

element **specialProductInformationType/DeliveryZipPlusFour**

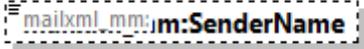
diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s09		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

element **specialProductInformationType/RecipientEmailAddress**

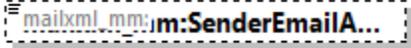
diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		

type	mailxml_base:s64		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	64	
	whiteSpace	preserve	

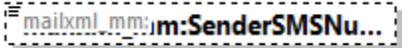
element **specialProductInformationType/SenderName**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s48		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	48	
	whiteSpace	preserve	

element **specialProductInformationType/SenderEmailAddress**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s64		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	64	
	whiteSpace	preserve	

element **specialProductInformationType/SenderSMSNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s64		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	64	
	whiteSpace	preserve	

element **specialProductInformationType/RecipientSMSNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s64												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>64</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	64		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	64												
whiteSpace	preserve												

complexType **STCForContainerOrTrayType**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	mailxml mm:StartTheClockDate mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb

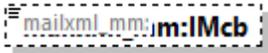
element **STCForContainerOrTrayType/StartTheClockDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **STCForContainerOrTrayType/IMtb**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMtbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>24</td> <td></td> </tr> <tr> <td>maxLength</td> <td>24</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	24		maxLength	24	
Kind	Value	Annotation								
minLength	24									
maxLength	24									

element **STCForContainerOrTrayType/IMcb**

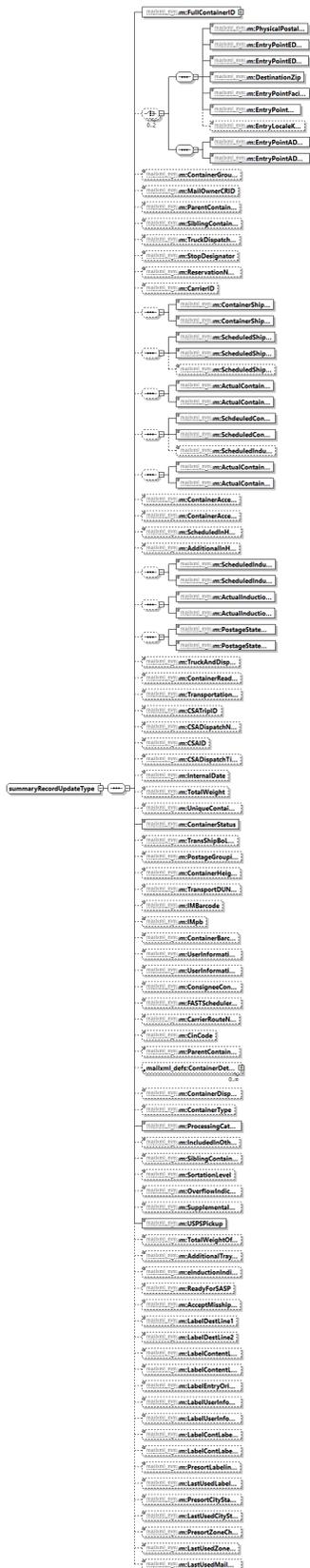
diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMcbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>21</td> <td></td> </tr> <tr> <td>maxLength</td> <td>24</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	21		maxLength	24	
Kind	Value	Annotation								
minLength	21									
maxLength	24									

element **STCForContainerOrTrayType/IMpb**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMpbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>21</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	21		maxLength	34	
Kind	Value	Annotation								
minLength	21									
maxLength	34									

complexType summaryRecordUpdateType

diagram



namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
children	<p> mailxml mm:FullContainerID mailxml mm:PhysicalPostalCodeEntryPoint mailxml mm:EntryPointEDPostalCode mailxml mm:EntryPointEDFacilityType mailxml mm:DestinationZip mailxml mm:EntryPointFacilityType mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey mailxml mm:EntryPointADLocaleKey mailxml mm:EntryPointADPostalCode mailxml mm:ContainerGroupingDescription mailxml mm:MailOwnerCRID mailxml mm:ParentContainerRefID mailxml mm:SiblingContainerID mailxml mm:TruckDispatchNumber mailxml mm:StopDesignator mailxml mm:ReservationNumber mailxml mm:CarrierID mailxml mm:ContainerShipDate mailxml mm:ContainerShipTime mailxml mm:ScheduledShipDate mailxml mm:ScheduledShipTime mailxml mm:ScheduledShipDateTime mailxml mm:ActualContainerShipDate mailxml mm:ActualContainerShipTime mailxml mm:SchdeuledContainerPickupDate mailxml mm:ScheduledContainerPickupTime mailxml mm:ScheduledInductionDateTime mailxml mm:ActualContainerPickupDate mailxml mm:ActualContainerPickupTime mailxml mm:ContainerAcceptanceDate mailxml mm:ContainerAcceptanceTime mailxml mm:ScheduledInHomeDate mailxml mm:AdditionalInHomeRange mailxml mm:ScheduledInductionDateStartTime mailxml mm:ScheduledInductionDateEndTime mailxml mm:ActualInductionDate mailxml mm:ActualInductionTime mailxml mm:PostageStatementMailingDate mailxml mm:PostageStatementMailingTime mailxml mm:TruckAndDispatchNumber mailxml mm:ContainerReadyToPayTransactionID mailxml mm:TransportationCarrierID mailxml mm:CSATripID mailxml mm:CSADispatchNumber mailxml mm:CSAID mailxml mm:CSADispatchTime mailxml mm:InternalDate mailxml mm:TotalWeight mailxml mm:UniqueContainerID mailxml mm:ContainerStatus mailxml mm:TransShipBoLNumber mailxml mm:PostageGroupingID mailxml mm:ContainerHeightSource mailxml mm:TransportDUNSNumber mailxml mm:IMBarcode mailxml mm:IMpb mailxml mm:ContainerBarcode mailxml mm:UserInformationLine1 mailxml mm:UserInformationLine2 mailxml mm:ConsigneeContentID mailxml mm:FASTSchedulerID mailxml mm:CarrierRouteNumber mailxml mm:CinCode mailxml mm:ParentContainerID mailxml defs:ContainerDetailData mailxml mm:ContainerDisplayName mailxml mm:ContainerType mailxml mm:ProcessingCategory mailxml mm:IncludedInOtherDoc mailxml mm:SiblingContainerID mailxml mm:SortationLevel mailxml mm:OverflowIndicator mailxml mm:SupplementalPhysicalContainerID mailxml mm:USPSPickup mailxml mm:TotalWeightOfContainer mailxml mm:AdditionalTrayPostageAmount mailxml mm:eInductionIndicator mailxml mm:ReadyForSASP mailxml mm:AcceptMisshipped mailxml mm:LabelDestLine1 mailxml mm:LabelDestLine2 mailxml mm:LabelContentLine1 mailxml mm:LabelContentLine2 mailxml mm:LabelEntryOriginPointLine mailxml mm:LabelUserInfoLine1 mailxml mm:LabelUserInfoLine2 mailxml mm:LabelContLabelCINCode mailxml mm:LabelContLabelType mailxml mm:PresortLabelingListEffectiveDate mailxml mm>LastUsedLabelingListEffectiveDate mailxml mm:PresortCityStatePublicationDate mailxml mm>LastUsedCityStatePublicationDate mailxml mm:PresortZoneChartMatrixPublicationDate mailxml mm>LastUsedZoneChartMatrixPublication </p>

	mailxml mm:LastUsedMailDirectionPublicationDate
used by	element ContainerUpdateRequest/SummaryRecordUpdate

element **summaryRecordUpdateType/FullContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_defs:fullContainerIDType
children	mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:UserLicenseCode mailxml_defs:MaildatJobID mailxml_defs:ContainerID mailxml_defs:IMtb mailxml_defs:IMcb

element **summaryRecordUpdateType/PhysicalPostalCodeEntryPoint**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **summaryRecordUpdateType/EntryPointEDPostalCode**

diagram				
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm			
type	mailxml_base:entryPointEDPostalCodeType			
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> </tbody> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

	minLength 1 maxLength 6 whiteSpace preserve
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element **summaryRecordUpdateType/EntryPointEDFacilityType**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:entryPointEDFacilityType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	1												
whiteSpace	preserve												

element **summaryRecordUpdateType/DestinationZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:zipCodeThreeOrFiveDigit

element **summaryRecordUpdateType/EntryPointFacilityType**

diagram																												
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																											
type	mailxml_base:entryFacilityType																											
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>W</td> <td></td> </tr> <tr> <td>enumeration</td> <td>H</td> <td></td> </tr> <tr> <td>enumeration</td> <td>R</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	O		enumeration	B		enumeration	S		enumeration	D		enumeration	A		enumeration	W		enumeration	H		enumeration	R	
Kind	Value	Annotation																										
enumeration	O																											
enumeration	B																											
enumeration	S																											
enumeration	D																											
enumeration	A																											
enumeration	W																											
enumeration	H																											
enumeration	R																											

element **summaryRecordUpdateType/EntryPointZip**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:zipCodeThreeOrFiveDigit

element **summaryRecordUpdateType/EntryLocaleKey**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:localeKeyType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
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element **summaryRecordUpdateType/EntryPointADLocaleKey**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:entryPointADLocaleKeyType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
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element **summaryRecordUpdateType/EntryPointADPostalCode**

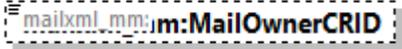
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:entryPointADPostalCodeType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
whiteSpace	preserve												

element **summaryRecordUpdateType/ContainerGroupingDescription**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:s09												
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
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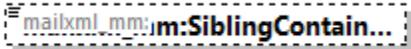
element **summaryRecordUpdateType/MailOwnerCRID**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:CRIDType									
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	15	
Kind	Value	Annotation								
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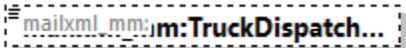
element **summaryRecordUpdateType/ParentContainerRefID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:parentContainerRefIDType												
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **summaryRecordUpdateType/SiblingContainerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **summaryRecordUpdateType/TruckDispatchNumber**

diagram	
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namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:truckDispatchNumberType		
facets	Kind	Value	Annotation
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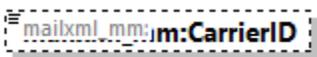
element **summaryRecordUpdateType/StopDesignator**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:stopDesignatorType		
facets	Kind	Value	Annotation
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	maxLength	2	
	whiteSpace	preserve	

element **summaryRecordUpdateType/ReservationNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:reservationNumberType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	
	whiteSpace	preserve	

element **summaryRecordUpdateType/CarrierID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s15		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	
	whiteSpace	preserve	

element **summaryRecordUpdateType/ContainerShipDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:containerShipDateType

element **summaryRecordUpdateType/ContainerShipTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:containerShipTimeType

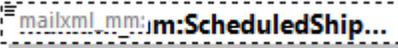
element **summaryRecordUpdateType/ScheduledShipDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:containerShipDateType

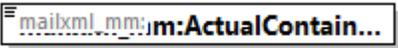
element **summaryRecordUpdateType/ScheduledShipTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:containerShipTimeType

element **summaryRecordUpdateType/ScheduledShipDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:dateTime

element **summaryRecordUpdateType/ActualContainerShipDate**

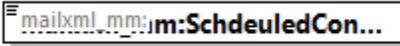
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:containerShipDateType
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element **summaryRecordUpdateType/ActualContainerShipTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:containerShipTimeType

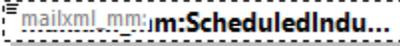
element **summaryRecordUpdateType/SchdeuledContainerPickupDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:containerPickupDateType

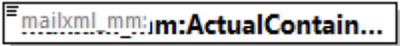
element **summaryRecordUpdateType/ScheduledContainerPickupTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:containerPickupTimeType

element **summaryRecordUpdateType/ScheduledInductionDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:dateTime

element **summaryRecordUpdateType/ActualContainerPickupDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:containerPickupDateType

element **summaryRecordUpdateType/ActualContainerPickupTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:containerPickupTimeType

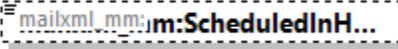
element **summaryRecordUpdateType/ContainerAcceptanceDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:containerAcceptanceDateType

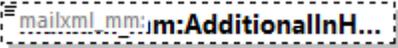
element **summaryRecordUpdateType/ContainerAcceptanceTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:time

element **summaryRecordUpdateType/ScheduledInHomeDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:scheduledInHomeDateType

element **summaryRecordUpdateType/AdditionalInHomeRange**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:additionalInHomeRangeType						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	1	
Kind	Value	Annotation					
totalDigits	1						

element **summaryRecordUpdateType/ScheduledInductionDateStartTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:dateTime

element **summaryRecordUpdateType/ScheduledInductionDateEndTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:dateTime

element **summaryRecordUpdateType/ActualInductionDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **summaryRecordUpdateType/ActualInductionTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:time

element **summaryRecordUpdateType/PostageStatementMailingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **summaryRecordUpdateType/PostageStatementMailingTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:time
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element **summaryRecordUpdateType/TruckAndDispatchNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
whiteSpace	preserve												

element **summaryRecordUpdateType/ContainerReadyToPayTransactionID**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:n06						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	6	
Kind	Value	Annotation					
totalDigits	6						

element **summaryRecordUpdateType/TransportationCarrierID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s15												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	15												
whiteSpace	preserve												

element **summaryRecordUpdateType/CSATripID**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:s10						
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1	
Kind	Value	Annotation					
minLength	1						

	maxLength 10 whiteSpace preserve
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element **summaryRecordUpdateType/CSADispatchNumber**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
whiteSpace	preserve												

element **summaryRecordUpdateType/CSAID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s10												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	10												
whiteSpace	preserve												

element **summaryRecordUpdateType/CSADispatchTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:time

element **summaryRecordUpdateType/InternalDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:internalDateType

element **summaryRecordUpdateType/TotalWeight**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:totalWeightType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	5												
whiteSpace	preserve												

element **summaryRecordUpdateType/UniqueContainerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:uniqueContainerIDType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>12</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	12		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	12												
whiteSpace	preserve												

element **summaryRecordUpdateType/ContainerStatus**

diagram																						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																					
type	mailxml_base:maildatContainerStatusType																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>R</td> <td></td> </tr> <tr> <td>enumeration</td> <td>X</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>T</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	R		enumeration	X		enumeration	C		enumeration	D		enumeration	P		enumeration	T	
Kind	Value	Annotation																				
enumeration	R																					
enumeration	X																					
enumeration	C																					
enumeration	D																					
enumeration	P																					
enumeration	T																					

element **summaryRecordUpdateType/TransShipBoLNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:transShipBoLNumberType

facets	Kind	Value	Annotation
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element **summaryRecordUpdateType/PostageGroupingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:postageGroupingIDType		
facets	Kind	Value	Annotation
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element **summaryRecordUpdateType/ContainerHeightSource**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:containerHeightSourceType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	E	

element **summaryRecordUpdateType/TransportDUNSNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s15		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	15	
	whiteSpace	preserve	

element **summaryRecordUpdateType/IMBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

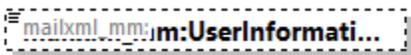
element **summaryRecordUpdateType/IMpb**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:IMpbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	34	

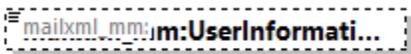
element **summaryRecordUpdateType/ContainerBarcode**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:IMcbType		
facets	Kind	Value	Annotation
	minLength	21	
	maxLength	24	

element **summaryRecordUpdateType/UserInformationLine1**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:userInformationLine1Type		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

element **summaryRecordUpdateType/UserInformationLine2**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		

type	mailxml_base:userInformationLine2Type		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

element **summaryRecordUpdateType/ConsigneeContentID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:consigneeContentIDType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	9	
	whiteSpace	preserve	

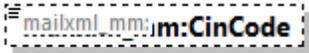
element **summaryRecordUpdateType/FASTSchedulerID**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:FASTSchedulerIDType		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	12	
	whiteSpace	preserve	

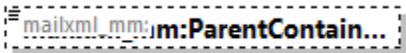
element **summaryRecordUpdateType/CarrierRouteNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:es4		
facets	Kind	Value	Annotation
	minLength	4	
	maxLength	4	
	whiteSpace	preserve	

element **summaryRecordUpdateType/CinCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s03												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>3</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	3		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	3												
whiteSpace	preserve												

element **summaryRecordUpdateType/ParentContainerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **summaryRecordUpdateType/ContainerDisplayName**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s50												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	50												
whiteSpace	preserve												

element **summaryRecordUpdateType/ContainerType**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:mailXMLContainerType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2	
Kind	Value	Annotation								
enumeration	1									
enumeration	2									

enumeration	3
enumeration	4
enumeration	5
enumeration	6
enumeration	7
enumeration	8
enumeration	9
enumeration	10
enumeration	11
enumeration	12
enumeration	13
enumeration	14
enumeration	E
enumeration	F
enumeration	L
enumeration	O
enumeration	P
enumeration	S
enumeration	T
enumeration	V
enumeration	B
enumeration	U
enumeration	Z
enumeration	X
enumeration	H
enumeration	A
enumeration	G
enumeration	D
enumeration	R
enumeration	C
enumeration	CT
enumeration	M
enumeration	AB
enumeration	Y

element **summaryRecordUpdateType/ProcessingCategory**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:processingCategoryType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>LT</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FL</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	LT		enumeration	FL	
Kind	Value	Annotation								
enumeration	LT									
enumeration	FL									

	enumeration CD
	enumeration OS
	enumeration MP
	enumeration IR
	enumeration PF
	enumeration CM
	enumeration NP
	enumeration SP
	enumeration MB

element **summaryRecordUpdateType/IncludedInOtherDoc**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:includedInOtherDocType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>L</td> <td></td> </tr> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> <tr> <td>enumeration</td> <td>I</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	L		enumeration	O		enumeration	I	
Kind	Value	Annotation											
enumeration	L												
enumeration	O												
enumeration	I												

element **summaryRecordUpdateType/SiblingContainerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **summaryRecordUpdateType/SortationLevel**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:containerLevelType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C	
Kind	Value	Annotation											
enumeration	A												
enumeration	B												
enumeration	C												

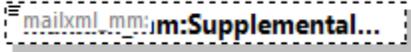
enumeration	D
enumeration	E
enumeration	F
enumeration	G
enumeration	H
enumeration	I
enumeration	J
enumeration	K
enumeration	M
enumeration	N
enumeration	P
enumeration	Q
enumeration	R
enumeration	S
enumeration	T
enumeration	U
enumeration	V
enumeration	W
enumeration	X
enumeration	Y
enumeration	Z
enumeration	AA
enumeration	AB
enumeration	AC
enumeration	AD
enumeration	AE
enumeration	AF
enumeration	AG
enumeration	AH
enumeration	AI
enumeration	AJ
enumeration	AK
enumeration	AL
enumeration	AM
enumeration	AN
enumeration	AO
enumeration	AP
enumeration	AQ
enumeration	AR
enumeration	AS
enumeration	AT
enumeration	BA
enumeration	BB
enumeration	BC
enumeration	BD
enumeration	BE

enumeration	BF
enumeration	BG
enumeration	BH
enumeration	BI
enumeration	BJ
enumeration	BK
enumeration	BL
enumeration	BM

element **summaryRecordUpdateType/OverflowIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **summaryRecordUpdateType/SupplementalPhysicalContainerID**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s06												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	6												
whiteSpace	preserve												

element **summaryRecordUpdateType/USPSPickup**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **summaryRecordUpdateType/TotalWeightOfContainer**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **summaryRecordUpdateType/AdditionalTrayPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **summaryRecordUpdateType/eInductionIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **summaryRecordUpdateType/ReadyForSASP**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Yes</td> <td></td> </tr> <tr> <td>enumeration</td> <td>No</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **summaryRecordUpdateType/AcceptMisshipped**

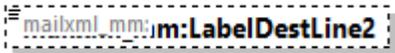
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:yesNo

facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

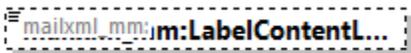
element **summaryRecordUpdateType/LabelDestLine1**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s30												
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	30		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	30												
whiteSpace	preserve												

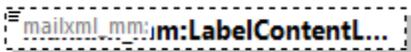
element **summaryRecordUpdateType/LabelDestLine2**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s30												
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	30		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	30												
whiteSpace	preserve												

element **summaryRecordUpdateType/LabelContentLine1**

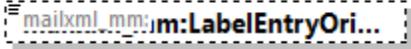
diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s30												
facets	<table border="1"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	30		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	30												
whiteSpace	preserve												

element **summaryRecordUpdateType/LabelContentLine2**

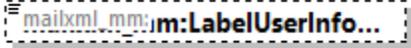
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

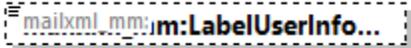
element **summaryRecordUpdateType/LabelEntryOriginPointLine**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s30		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	30	
	whiteSpace	preserve	

element **summaryRecordUpdateType/LabelUserInfoLine1**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:userInformationLine1Type		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

element **summaryRecordUpdateType/LabelUserInfoLine2**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:userInformationLine1Type		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	40	
	whiteSpace	preserve	

element **summaryRecordUpdateType/LabelContLabelCINCode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s30												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	30												
whiteSpace	preserve												

element **summaryRecordUpdateType/LabelContLabelType**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s01												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>1</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	1		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	1												
whiteSpace	preserve												

element **summaryRecordUpdateType/PresortLabelingListEffectiveDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **summaryRecordUpdateType/LastUsedLabelingListEffectiveDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **summaryRecordUpdateType/PresortCityStatePublicationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:date
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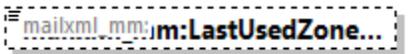
element **summaryRecordUpdateType/LastUsedCityStatePublicationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **summaryRecordUpdateType/PresortZoneChartMatrixPublicationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **summaryRecordUpdateType/LastUsedZoneChartMatrixPublication**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **summaryRecordUpdateType/LastUsedMailDirectionPublicationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

complexType **summaryZipDestinationReportType**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>children</p>	<p>mailxml mm:DestinationZip mailxml mm:ProcessingCategory mailxml mm:PostagePaymentMethod mailxml mm:MLOCRRateType mailxml mm:Weight mailxml mm:RateAffixed mailxml mm:NumberOfPieces mailxml mm:NumberOfPiecesDifference mailxml mm:PostageAffixed mailxml mm:CumulativePostageAffixed mailxml mm:TotalPostage mailxml mm:NetPostageDue mailxml mm:CumulativePostageDue mailxml mm:RunningTotalPieces mailxml mm:SortationLevel</p>
<p>used by</p>	<p>element SummaryZipDestinationReportCreateRequest/SummaryZipDestinationReport</p>

element **summaryZipDestinationReportType/DestinationZip**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>

type	mailxml_base:zipCodeThreeOrFiveDigit
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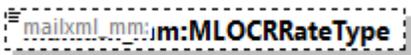
element **summaryZipDestinationReportType/ProcessingCategory**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																				
type	mailxml_base:processingCategoryType																																				
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>LT</td><td></td></tr> <tr><td>enumeration</td><td>FL</td><td></td></tr> <tr><td>enumeration</td><td>CD</td><td></td></tr> <tr><td>enumeration</td><td>OS</td><td></td></tr> <tr><td>enumeration</td><td>MP</td><td></td></tr> <tr><td>enumeration</td><td>IR</td><td></td></tr> <tr><td>enumeration</td><td>PF</td><td></td></tr> <tr><td>enumeration</td><td>CM</td><td></td></tr> <tr><td>enumeration</td><td>NP</td><td></td></tr> <tr><td>enumeration</td><td>SP</td><td></td></tr> <tr><td>enumeration</td><td>MB</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	LT		enumeration	FL		enumeration	CD		enumeration	OS		enumeration	MP		enumeration	IR		enumeration	PF		enumeration	CM		enumeration	NP		enumeration	SP		enumeration	MB	
Kind	Value	Annotation																																			
enumeration	LT																																				
enumeration	FL																																				
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enumeration	OS																																				
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enumeration	IR																																				
enumeration	PF																																				
enumeration	CM																																				
enumeration	NP																																				
enumeration	SP																																				
enumeration	MB																																				

element **summaryZipDestinationReportType/PostagePaymentMethod**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml mm:postagePaymentMethodType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>S</td><td></td></tr> <tr><td>enumeration</td><td>M</td><td></td></tr> <tr><td>enumeration</td><td>P</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	S		enumeration	M		enumeration	P	
Kind	Value	Annotation											
enumeration	S												
enumeration	M												
enumeration	P												

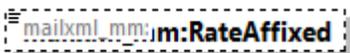
element **summaryZipDestinationReportType/MLOCRRateType**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:mlocrRateType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>N</td><td></td></tr> <tr><td>enumeration</td><td>R</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	N		enumeration	R	
Kind	Value	Annotation								
enumeration	N									
enumeration	R									

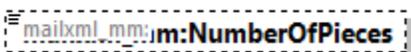
element **summaryZipDestinationReportType/Weight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

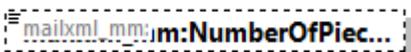
element **summaryZipDestinationReportType/RateAffixed**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **summaryZipDestinationReportType/NumberOfPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

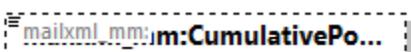
element **summaryZipDestinationReportType/NumberOfPiecesDifference**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **summaryZipDestinationReportType/PostageAffixed**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **summaryZipDestinationReportType/CumulativePostageAffixed**

diagram	
---------	---

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

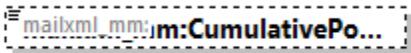
element **summaryZipDestinationReportType/TotalPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **summaryZipDestinationReportType/NetPostageDue**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

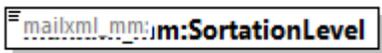
element **summaryZipDestinationReportType/CumulativePostageDue**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:double

element **summaryZipDestinationReportType/RunningTotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:nonNegativeInteger

element **summaryZipDestinationReportType/SortationLevel**

diagram							
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm						
type	mailxml_base:containerLevelType						
facets	<table border="0"> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	A	
Kind	Value	Annotation					
enumeration	A						

enumeration	B
enumeration	C
enumeration	D
enumeration	E
enumeration	F
enumeration	G
enumeration	H
enumeration	I
enumeration	J
enumeration	K
enumeration	M
enumeration	N
enumeration	P
enumeration	Q
enumeration	R
enumeration	S
enumeration	T
enumeration	U
enumeration	V
enumeration	W
enumeration	X
enumeration	Y
enumeration	Z
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enumeration	AE
enumeration	AF
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enumeration	AK
enumeration	AL
enumeration	AM
enumeration	AN
enumeration	AO
enumeration	AP
enumeration	AQ
enumeration	AR
enumeration	AS
enumeration	AT
enumeration	BA
enumeration	BB
enumeration	BC

	enumeration	BD
	enumeration	BE
	enumeration	BF
	enumeration	BG
	enumeration	BH
	enumeration	BI
	enumeration	BJ
	enumeration	BK
	enumeration	BL
	enumeration	BM

complexType **tMSDataLoggerDetailType**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml23.1/mailxml_mm</p>
<p>children</p>	<p>mailxml_mm>Date mailxml_mm:TimeStamp mailxml_mm:OperatingMode mailxml_mm:IMtb</p>

	mailxml mm:ErrorCode mailxml mm:IndexNumber mailxml mm:DestOrVia mailxml mm:RouteAssignment mailxml mm:GrossTrayWeight mailxml mm:TransportationMode mailxml mm:UniqueTrayIdentifier mailxml mm:TrayTypeIndicator mailxml mm:LowTareWeight mailxml mm:ManifestWeight mailxml mm:HighTareWeight mailxml mm:ManifestPostage mailxml mm:AssignedSort mailxml mm:SAMSQuery mailxml mm:DNRTrayBarcode mailxml mm:IMcb mailxml mm:ContainerTrayCount mailxml mm:DestinationZip mailxml mm:EntryLocaleKey
used by	element s TMSDataLoggerDelivery/TMSDataLoggerDetail/TMSDataDetailBlock TMSDataLoggerQueryResponse/QueryResults/TMSDataLoggerDetail/TMSDataDetailBlock

element **tMSDataLoggerDetailType/Date**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:date

element **tMSDataLoggerDetailType/TimeStamp**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:time

element **tMSDataLoggerDetailType/OperatingMode**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:operatingModeType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	N		enumeration	B	
Kind	Value	Annotation								
enumeration	N									
enumeration	B									

element **tMSDataLoggerDetailType/IMtb**

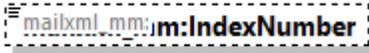
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:IMtbType

facets	Kind	Value	Annotation
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	maxLength	24	

element **tMSDataLoggerDetailType/ErrorCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s04		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	4	
	whiteSpace	preserve	

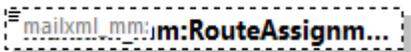
element **tMSDataLoggerDetailType/IndexNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s96		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	96	
	whiteSpace	preserve	

element **tMSDataLoggerDetailType/DestOrVia**

diagram			
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	mailxml_base:s03		
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	3	
	whiteSpace	preserve	

element **tMSDataLoggerDetailType/RouteAssignment**

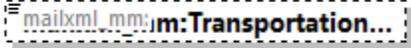
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	mailxml_base:s15												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	15												
whiteSpace	preserve												

element **tMSDataLoggerDetailType/GrossTrayWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:decimal

element **tMSDataLoggerDetailType/TransportationMode**

diagram																						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																					
type	mailxml_base:transportationModeType																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	9	
Kind	Value	Annotation																				
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enumeration	1																					
enumeration	2																					
enumeration	3																					
enumeration	4																					
enumeration	9																					

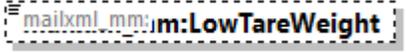
element **tMSDataLoggerDetailType/UniqueTrayIdentifier**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s24												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>24</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	24		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	24												
whiteSpace	preserve												

element **tMSDataLoggerDetailType/TrayTypeIndicator**

diagram																						
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																					
type	mailxml mm:trayTypeIndicatorType																					
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>T</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> <tr> <td>enumeration</td> <td>N</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> <tr> <td>enumeration</td> <td>U</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	T		enumeration	M		enumeration	N		enumeration	E		enumeration	O		enumeration	U	
Kind	Value	Annotation																				
enumeration	T																					
enumeration	M																					
enumeration	N																					
enumeration	E																					
enumeration	O																					
enumeration	U																					

element **tMSDataLoggerDetailType/LowTareWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:decimal

element **tMSDataLoggerDetailType/ManifestWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:decimal

element **tMSDataLoggerDetailType/HighTareWeight**

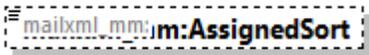
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	xs:decimal

element **tMSDataLoggerDetailType/ManifestPostage**

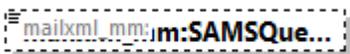
diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm

type	xs:decimal
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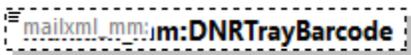
element **tMSDataLoggerDetailType/AssignedSort**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns03

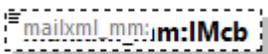
element **tMSDataLoggerDetailType/SAMSQuery**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s15												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>15</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	15		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	15												
whiteSpace	preserve												

element **tMSDataLoggerDetailType/DNRTrayBarcode**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:s50												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	50												
whiteSpace	preserve												

element **tMSDataLoggerDetailType/IMcb**

diagram										
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	mailxml_base:IMcbType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>21</td> <td></td> </tr> <tr> <td>maxLength</td> <td>24</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	21		maxLength	24	
Kind	Value	Annotation								
minLength	21									
maxLength	24									

element **tMSDataLoggerDetailType/ContainerTrayCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:ns02

element **tMSDataLoggerDetailType/DestinationZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	mailxml_base:zipCodeThreeOrFiveDigit

element **tMSDataLoggerDetailType/EntryLocaleKey**

diagram													
namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	mailxml_base:localeKeyType												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> <tr> <td>whiteSpace</td> <td>preserve</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9		whiteSpace	preserve	
Kind	Value	Annotation											
minLength	1												
maxLength	9												
whiteSpace	preserve												

simpleType **agencyCostCodeType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	restriction of xs:string
used by	<p>elements abstractInternationalPostageStatementDataType/AgencyCostCode abstractPeriodicalStatementDataType/AgencyCostCode abstractPostageStatementDataType/AgencyCostCode</p> <p>attribute MailXMLPostageStatementRequestHeaderInfo/@AgencyCostCode</p>

simpleType **BRMFeeType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm			
type	restriction of xs:string			
used by	element invoiceSummaryDataType/BRMFee			
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> </tbody> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

	enumeration	A
	enumeration	AM
	enumeration	MW
	enumeration	Q

simpleType **BRMType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm	
type	restriction of xs:string	
used by	element	invoiceSummaryDataType/BRMType
facets	Kind	Value Annotation
	enumeration	A
	enumeration	B
	enumeration	C
	enumeration	D

simpleType **campaignSerialGroupingType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm	
type	restriction of xs:string	
used by	elements	campaignDataType/CampaignSerialGrouping informedDeliveryCampaignCreateRequestType/CampaignSerialGrouping
facets	Kind	Value Annotation
	enumeration	B
	enumeration	C

simpleType **chargeableBundleLevelType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm	
type	restriction of xs:string	
used by	elements	PeriodicalLineItemData/ChargeableBundleLevel bundleRecordType/ChargeableBundleLevel bundleVersionRecordType/ChargeableBundleLevel
facets	Kind	Value Annotation
	enumeration	3
	enumeration	5
	enumeration	A
	enumeration	C
	enumeration	F
	enumeration	M
	enumeration	FS

simpleType **chargeableContainerLevelType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	elements	PeriodicalLineItemData/ChargeableContainerLevel PostageStatementLineItemData/ChargeableContainerLevel bundleRecordType/ChargeableContainerLevel bundleVersionRecordType/ChargeableContainerLevel palletContainerRecordType/ChargeableContainerLevel palletContainerVersionRecordType/ChargeableContainerLevel sackTrayContainerRecordType/ChargeableContainerLevel sackTrayContainerVersionRecordType/ChargeableContainerLevel	
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	C	
	enumeration	M	
	enumeration	E	
	enumeration	F	

simpleType **chargeableContainerType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	element	PeriodicalLineItemData/ChargeableContainerType	
facets	Kind	Value	Annotation
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	enumeration	Trays	
	enumeration	Pallets	
	enumeration	Airbox	

simpleType **chargeableEntryLevelType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	elements	PeriodicalLineItemData/ChargeableEntryLevel palletContainerRecordType/ChargeableEntryLevel palletContainerVersionRecordType/ChargeableEntryLevel sackTrayContainerRecordType/ChargeableEntryLevel sackTrayContainerVersionRecordType/ChargeableEntryLevel	
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	C	
	enumeration	D	

	enumeration J
	enumeration K
	enumeration O
	enumeration R
	enumeration S
	enumeration P

simpleType **containerBundleStatusType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm												
type	restriction of xs:string												
used by	element ContainerBundleReportCreateResponse/ContainerBundleReportCreateAccept/ContainerBundleStatus												
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>-1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	-1		enumeration	0		enumeration	1	
Kind	Value	Annotation											
enumeration	-1												
enumeration	0												
enumeration	1												

simpleType **directOrMixedCategoryType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	restriction of xs:string									
used by	elements InternationalPostageStatementLineItemSummaryData/DirectOrMixedCategory InternationalPostageStatementLineItemData/DirectOrMixedCategory									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>Direct</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Mixed</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Direct		enumeration	Mixed	
Kind	Value	Annotation								
enumeration	Direct									
enumeration	Mixed									

simpleType **DMLTypeType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	restriction of xs:string									
used by	element abstractPostageStatementDataType/DMLType									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B	
Kind	Value	Annotation								
enumeration	A									
enumeration	B									

simpleType **errorWarningCodeType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
type	restriction of xs:string
used by	element manifestErrorWarningDetailType/ErrorWarningCode

facets	Kind	Value	Annotation
	enumeration	E	
	enumeration	W	

simpleType **fspiType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	elements	InternationalPostageStatementLineItemData/FullServiceParticipationIndicator PeriodicalLineItemData/FullServiceParticipationIndicator PostageStatementLineItemData/FullServiceParticipationIndicator invoiceLineItemData/FullServiceParticipationIndicator mailingGroupData/FullServiceParticipationIndicator	
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	F	

simpleType **gpExtraServiceType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	elements	DocumentVersionDataWithPermit/GpExtraServiceType DocumentVersionData/GpExtraServiceType	
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	F	

simpleType **internationalPSPartSectionType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	elements	InternationalPostageStatementLineItemSummaryData/PostageStatementPartsSection InternationalPostageStatementLineItemData/PostageStatementPartsSection	
facets	Kind	Value	Annotation
	enumeration	ICLM	
	enumeration	ICLO	
	enumeration	ICLP	
	enumeration	ICLPL	
	enumeration	ICLS	
	enumeration	ICOM	
	enumeration	ICOP	
	enumeration	IEM	
	enumeration	IEMF	
	enumeration	IFCP	

enumeration	IFE
enumeration	IFLB
enumeration	IFMB
enumeration	IFSB
enumeration	IGBB
enumeration	IGBM
enumeration	IGD
enumeration	IGXG
enumeration	ILDC
enumeration	ILDD
enumeration	ILDF
enumeration	IMBG
enumeration	INDG
enumeration	IPM
enumeration	IPMI
enumeration	IPMM
enumeration	IRV
enumeration	ISAL
enumeration	ISAM

simpleType **internationalPSPartType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																													
type	restriction of xs:string																																													
used by	elements InternationalPostageStatementLineItemSummaryData/PostageStatementPart InternationalPostageStatementLineItemData/PostageStatementPart																																													
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simpleType **internationalZoneType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm
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type	restriction of xs:string																																																
used by	element manifestMailPieceSummaryType/InternationalZone																																																
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>1</td><td></td></tr> <tr><td>enumeration</td><td>2</td><td></td></tr> <tr><td>enumeration</td><td>3</td><td></td></tr> <tr><td>enumeration</td><td>4</td><td></td></tr> <tr><td>enumeration</td><td>5</td><td></td></tr> <tr><td>enumeration</td><td>6</td><td></td></tr> <tr><td>enumeration</td><td>7</td><td></td></tr> <tr><td>enumeration</td><td>8</td><td></td></tr> <tr><td>enumeration</td><td>9</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>14</td><td></td></tr> <tr><td>enumeration</td><td>15</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	6		enumeration	7		enumeration	8		enumeration	9		enumeration	10		enumeration	11		enumeration	12		enumeration	13		enumeration	14		enumeration	15	
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simpleType **invoiceStatusType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm									
type	restriction of xs:string									
used by	element accountHeaderInfoBlockType/Status									
facets	<table border="1"> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>Planned</td><td></td></tr> <tr><td>enumeration</td><td>Final</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	Planned		enumeration	Final	
Kind	Value	Annotation								
enumeration	Planned									
enumeration	Final									

simpleType **manifestExtraServiceCode**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																														
type	restriction of xs:string																														
used by	element manifestMailPieceType/SpecialService																														
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	enumeration 985

simpleType **manifestMailClassType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm																																																									
type	restriction of xs:string																																																									
used by	elements manifestMailPieceSummaryType/ClassOfMail paymentInformationType/NonIncidentalEnclosureClass																																																									
facets	<table border="1"> <thead> <tr><th>Kind</th><th>Value</th><th>Annotation</th></tr> </thead> <tbody> <tr><td>enumeration</td><td>BB</td><td></td></tr> <tr><td>enumeration</td><td>BL</td><td></td></tr> <tr><td>enumeration</td><td>BP</td><td></td></tr> <tr><td>enumeration</td><td>BS</td><td></td></tr> <tr><td>enumeration</td><td>CP</td><td></td></tr> <tr><td>enumeration</td><td>DM</td><td></td></tr> <tr><td>enumeration</td><td>EX</td><td></td></tr> <tr><td>enumeration</td><td>FC</td><td></td></tr> <tr><td>enumeration</td><td>IE</td><td></td></tr> <tr><td>enumeration</td><td>IL</td><td></td></tr> <tr><td>enumeration</td><td>LC</td><td></td></tr> <tr><td>enumeration</td><td>PG</td><td></td></tr> <tr><td>enumeration</td><td>PM</td><td></td></tr> <tr><td>enumeration</td><td>PS</td><td></td></tr> <tr><td>enumeration</td><td>S2</td><td></td></tr> <tr><td>enumeration</td><td>S3</td><td></td></tr> <tr><td>enumeration</td><td>S4</td><td></td></tr> <tr><td>enumeration</td><td>SA</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	BB		enumeration	BL		enumeration	BP		enumeration	BS		enumeration	CP		enumeration	DM		enumeration	EX		enumeration	FC		enumeration	IE		enumeration	IL		enumeration	LC		enumeration	PG		enumeration	PM		enumeration	PS		enumeration	S2		enumeration	S3		enumeration	S4		enumeration	SA	
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simpleType **manifestRateLevelIndicatorType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm			
type	restriction of xs:string			
used by	elements paymentInformationType/DestinationRateInd paymentInformationType/NonIncidentalEnclosureRateIndicator			
facets	<table border="1"> <thead> <tr><th>Kind</th><th>Value</th><th>Annotation</th></tr> </thead> <tbody> </tbody> </table>	Kind	Value	Annotation
Kind	Value	Annotation		

enumeration	AD
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enumeration	BM
enumeration	BN
enumeration	BP
enumeration	BS
enumeration	B3
enumeration	CB
enumeration	CD
enumeration	CH
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enumeration	C1
enumeration	C2
enumeration	C3
enumeration	C4
enumeration	C5
enumeration	DN
enumeration	DR
enumeration	E1
enumeration	E3
enumeration	E4
enumeration	FB
enumeration	FE
enumeration	IG
enumeration	IM
enumeration	MA
enumeration	MB
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enumeration	PP
enumeration	PR
enumeration	RB
enumeration	SB
enumeration	SP
enumeration	S1
enumeration	S2
enumeration	S5
enumeration	1A
enumeration	1E
enumeration	2A
enumeration	2E
enumeration	3A

	enumeration 3D
	enumeration 3E
	enumeration 5D
	enumeration 5S

simpleType **manifestType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of mailxml_base:s02		
used by	element	ManifestCreateRequest/InternationalOrDomestic	
facets	Kind	Value	Annotation
	minLength	1	
	maxLength	2	
	whiteSpace	preserve	
	enumeration	DM	
	enumeration	IM	

simpleType **onePassOrTwoPassType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	elements	CustomerMailReportCreateRequest/OnePassOrTwoPass SummaryZipDestinationReportCreateRequest/OnePassOrTwoPass	
facets	Kind	Value	Annotation
	enumeration	One	
	enumeration	Two	

simpleType **periodicalPriceType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	element	PeriodicalLineItemData/PeriodicalPrice	
facets	Kind	Value	Annotation
	enumeration	D	
	enumeration	C	
	enumeration	E	
	enumeration	R	
	enumeration	Z	
	enumeration	5	
	enumeration	9	
	enumeration	1	

simpleType **postageAutoFinalizationType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	elements	abstractPeriodicalStatementDataType/PostageAutoFinalization abstractPostageStatementDataType/PostageAutoFinalization	
facets	Kind	Value	Annotation
	enumeration	Passed	
	enumeration	Failed	
	enumeration	Pending	
	enumeration	Not Applicable	

simpleType **postagePaymentMethodType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	elements	paymentInformationType/PaymentMethod abstractInternationalPostageStatementDataType/PostagePaymentMethod abstractPeriodicalStatementDataType/PostagePaymentMethod abstractPostageStatementDataType/PostagePaymentMethod summaryZipDestinationReportType/PostagePaymentMethod	
	attribute	MailXMLPostageStatementRequestHeaderInfo/@PostageStatementMethod	
facets	Kind	Value	Annotation
	enumeration	S	
	enumeration	M	
	enumeration	P	

simpleType **priceType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	elements	InternationalPostageStatementLineItemSummaryData/PriceType InternationalPostageStatementLineItemData/PriceType PostageStatementLineItemData/PriceType LineItemSummaryData/PriceType invoiceLineItemDataType/PriceType	
facets	Kind	Value	Annotation
	enumeration	commercial	
	enumeration	commercialplus	
	enumeration	retail	

simpleType **rateCategoryType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		

used by	elements InternationalPostageStatementLinItemSummaryData/RateCategory InternationalPostageStatementLinItemData/RateCategory PeriodicalLinItemData/RateCategory PostageStatementLinItemData/RateCategory QualificationSummaryReport/RateCategory LinItemSummaryData/RateCategory invoiceLinItemDataType/RateCategory																																																																																																																								
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enumeration	IH33
enumeration	IH34
enumeration	II35
enumeration	II36
enumeration	II37
enumeration	II38
enumeration	II39
enumeration	II40
enumeration	II41
enumeration	IJ42

enumeration	IJ43
enumeration	IJ44
enumeration	IJ45
enumeration	IJ46
enumeration	IJ47
enumeration	IK48
enumeration	IK49
enumeration	IK50
enumeration	IK51
enumeration	IK52
enumeration	IK53
enumeration	IK54
enumeration	IK55
enumeration	IK56
enumeration	IK57
enumeration	IK58
enumeration	IK59
enumeration	IK60
enumeration	IK61
enumeration	IK62
enumeration	IK63
enumeration	IK64
enumeration	IK65
enumeration	IK66
enumeration	IK67
enumeration	IQ68
enumeration	IR69
enumeration	PS1
enumeration	PS2
enumeration	PS3
enumeration	PS4
enumeration	PS5
enumeration	PS6
enumeration	PS7
enumeration	PS8
enumeration	PS9
enumeration	PS10
enumeration	PS11
enumeration	Z
enumeration	D2
enumeration	TE
enumeration	TK

simpleType **referenceableMailContentTypeType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	element	referenceableMailContentGroupType/ReferenceableMailContentType	
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	O	

simpleType **residualPrepType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	element	abstractPostageStatementDataType/FCMLtrResidualPrepIndicator	
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	S	

simpleType **trayTypeIndicatorType**

namespace	http://idealliance.org/Specs/mailxml23.1/mailxml_mm		
type	restriction of xs:string		
used by	element	tMSDataLoggerDetailType/TrayTypeIndicator	
facets	Kind	Value	Annotation
	enumeration	T	
	enumeration	M	
	enumeration	N	
	enumeration	E	
	enumeration	O	
	enumeration	U	