

Mapping Guideline

Finlay's 810 Invoice

VERSION: 2.0 (for X12-V4010) FINAL

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Notes: This 810 Invoice mapping guideline is an updated final version of an initial release to expedite the implementation of electronic invoices with Finlay. This should not be considered a final version with no future changes. Finlay reserves the right to make necessary changes as seen fit to properly address purchase order payments.

810**Invoice****Functional Group=IN**

This Draft Standard for Trial Use contains the format and establishes the data contents of the Invoice Transaction Set (810) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to the billing for goods and services provided.

Segments:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
	ISA	Interchange Control Header	M	1		
	GS	Functional Group Header	M	1		

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
010	ST	Transaction Set Header	M	1		
020	BIG	Beginning Segment for Invoice	M	1		
050	REF	Reference Identification (Original Invoice)	C	1		
050	REF	Reference Identification (Merchandise Type)	M	1		

<u>LOOP ID - N1</u>						<u>3</u>
070	N1	Name (Vendor)	M	1		

<u>LOOP ID - N1</u>						<u>3</u>
070	N1	Name (Ship To)	M	1		

<u>LOOP ID - N1</u>						<u>3</u>
135	N1	Name (Mark-for)	C	1		
215	DTM	Date/Time Reference	M	1		

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
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<u>LOOP ID - IT1</u>						<u>200000</u>
010	IT1	Baseline Item Data (Invoice)	M	1		

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
010	TDS	Total Monetary Value Summary	M	1		
030	CAD	Carrier Detail	M	1		
070	CTT	Transaction Totals	M	1		N3/070
080	SE	Transaction Set Trailer	M	1		
	GE	Functional Group Trailer	M	1		
	IEA	Interchange Control Trailer	M	1		

ISA Interchange Control Header

Pos:	Max: 1
- Mandatory	
Loop: N/A	Elements: 16

To start and identify an interchange of zero or more functional groups and interchange-related control segments

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
ISA01	I01	<p>Authorization Information Qualifier</p> <p>Description: Code to identify the type of information in the Authorization Information</p> <p><u>Code Name</u></p>	M	ID	2/2
	00	No Authorization Information Present (No Meaningful Information in I02)			
ISA02	I02	<p>Authorization Information</p> <p>Description: Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (I01)</p>	M	AN	10/10
ISA03	I03	<p>Security Information Qualifier</p> <p>Description: Code to identify the type of information in the Security Information</p> <p><u>Code Name</u></p>	M	ID	2/2
	00	No Security Information Present (No Meaningful Information in I04)			
ISA04	I04	<p>Security Information</p> <p>Description: This is used for identifying the security information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03)</p>	M	AN	10/10
ISA05	I05	<p>Interchange ID Qualifier</p> <p>Description: Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified</p>	M	ID	2/2
ISA06	I06	<p>Interchange Sender ID</p> <p>Description: Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element</p>	M	AN	15/15
ISA07	I05	<p>Interchange ID Qualifier</p> <p>Description: Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified</p> <p>Finlay: Finlay's Receiver ID Qualifier is 01</p> <p><u>Code Name</u></p>	M	ID	2/2
	01	Duns (Dun & Bradstreet)			
ISA08	I07	<p>Interchange Receiver ID</p> <p>Description: Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other</p>	M	AN	15/15

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		<p>parties sending to them will use this as a receiving ID to route data to them</p> <p>Finlay: Finlay's Receiver ID is 196146716</p>			
ISA09	I08	<p>Interchange Date Description: Date of the interchange</p>	M	DT	6/6
ISA10	I09	<p>Interchange Time Description: Time of the interchange</p>	M	TM	4/4
ISA11	I10	<p>Interchange Control Standards Identifier Description: Code to identify the agency responsible for the control standard used by the message that is enclosed by the interchange header and trailer</p> <p><u>Code Name</u></p> <p>U U.S. EDI Community of ASC X12</p>	M	ID	1/1
ISA12	I11	<p>Interchange Control Version Number Description: This version number covers the interchange control segments</p>	M	ID	5/5
ISA13	I12	<p>Interchange Control Number Description: A control number assigned by the interchange sender</p>	M	N0	9/9
ISA14	I13	<p>Acknowledgment Requested Description: Code sent by the sender to request an interchange acknowledgment (TA1)</p> <p><u>Code Name</u></p> <p>0 No Acknowledgment Requested 1 Interchange Acknowledgment Requested</p>	M	ID	1/1
ISA15	I14	<p>Usage Indicator Description: Code to indicate whether data enclosed by this interchange envelope is test, production or information</p> <p><u>Code Name</u></p> <p>P Production Data T Test Data</p>	M	ID	1/1
ISA16	I15	<p>Component Element Separator Description: Type is not applicable; the component element separator is a delimiter and not a data element; this field provides the delimiter used to separate component data elements within a composite data structure; this value must be different than the data element separator and the segment terminator</p>	M		1/1

GS Functional Group Header

Pos:	Max: 1
- Mandatory	
Loop: N/A	Elements: 8

To indicate the beginning of a functional group and to provide control information

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
GS01	479	<p>Functional Identifier Code</p> <p>Description: Code identifying a group of application related transaction sets</p> <p><u>Code Name</u></p> <p>IN Invoice Information (810)</p>	M	ID	2/2
GS02	142	<p>Application Sender's Code</p> <p>Description: Code identifying party sending transmission; codes agreed to by trading partners</p>	M	AN	2/15
GS03	124	<p>Application Receiver's Code</p> <p>Description: Code identifying party receiving transmission. Codes agreed to by trading partners</p> <p>Finlay: Finlay's Application Receiver ID is 196146716</p>	M	AN	2/15
GS04	373	<p>Date</p> <p>Description: Date expressed as CCYYMMDD</p>	M	DT	8/8
GS05	337	<p>Time</p> <p>Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)</p>	M	TM	4/8
GS06	28	<p>Group Control Number</p> <p>Description: Assigned number originated and maintained by the sender</p>	M	N0	1/9
GS07	455	<p>Responsible Agency Code</p> <p>Description: Code used in conjunction with Data Element 480 to identify the issuer of the standard</p> <p><u>Code Name</u></p> <p>X Accredited Standards Committee X12</p>	M	ID	1/2
GS08	480	<p>Version / Release / Industry Identifier Code</p> <p>Description: Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed</p> <p><u>Code Name</u></p> <p>-</p>	M	AN	1/12

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
-	004010	Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1997			

ST Transaction Set Header

Pos: 010	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

To indicate the start of a transaction set and to assign a control number

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
ST01	143	Transaction Set Identifier Code Description: Code uniquely identifying a Transaction Set <u>Code Name</u> 810 Invoice	M	ID	3/3
ST02	329	Transaction Set Control Number Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9

BIG Beginning Segment for Invoice

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 5

To indicate the beginning of an invoice transaction set and transmit identifying numbers and dates

Segment Example:

```
BIG|20000515|03189404|20000318|1234567~
BIG|20000515|03189404|20000318|1234567||ME~
BIG|20000515|03189404|20000318|1234567||AS~
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Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
BIG01	373	<p>Date</p> <p>Description: Date expressed as CCYYMMDD</p> <p>Finlay: Invoice date.</p> <p>Example: 20000515 </p>	M	DT	8/8
BIG02	76	<p>Invoice Number</p> <p>Description: Identifying number assigned by issuer</p> <p>Example: 03189404 </p>	M	AN	1/10
BIG03	373	<p>Date</p> <p>Description: Date expressed as CCYYMMDD</p> <p>Finlay: Purchase order date.</p> <p>Example: 20000318 </p>	M	DT	8/8
BIG04	324	<p>Purchase Order Number</p> <p>Description: Identifying number for Purchase Order assigned by the orderer/purchaser</p> <p>Example: 1234567 </p> <p>This value is provided by Finlay in the BEG03 element in the 850 Purchase Order.</p> <p>This value is required by Finlay in a PRF01 element in the 856 Advance Ship Notice (Order level, Item level if master packed).</p>	M	AN	7/7
BIG07	640	<p>Transaction Type Code</p> <p>Description: Code specifying the type of transaction</p> <p>Finlay: This element is used to further define the type of invoice.</p> <p>Contact Finlay EDI department for use of other codes.</p> <p><u>Code Name</u></p> <p>AS Shipment Advice ME Memorandum</p>	O	ID	2/2

REF Reference Identification (Original Invoice)

Pos: 050	Max: 1
Heading - Conditional	
Loop: N/A	Elements: 2

To specify identifying information

Usage:

This instance (1 of 2) of the REF segment is for ORIGINAL INVOICE NUMBER

* MANDATORY for invoices were BIG02 is not the same value used as original referenced invoice number in the 856 ASN.

Finlay Comment:

The invoice number in the REF02 should be the original invoice number, or an invoice reference number, cited in the 856 ASN sent to Finlay when the order shipped.

This invoice number may, or may not, be the same invoice number included in the BIG02.

Segment Example:

REF|OI|0318940400~

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
REF01	128	<p>Reference Identification Qualifier</p> <p>Description: Code qualifying the Reference Identification</p> <p>Example: OI </p> <p>Contact Finlay EDI department for use of other codes.</p> <p>Code Name</p> <p>OI Original Invoice Number</p>	M	ID	2/2
REF02	127	<p>Reference Identification</p> <p>Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p> <p>Finlay: Original invoice number, or number for invoice reference, used for the shipment of goods and included in ASN.</p> <p>Example: 0318940400 </p> <p>This value is required by Finlay in a "IV" qualified REF02 element in the 856 Advance Ship Notice (Order level).</p>	C	AN	1/10

REF Reference Identification (Merchandise Type)

Pos: 050	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

To specify identifying information

Usage:

This instance (2 of 2) of the REF segment is for MERCHANDISE TYPE

Segment Example:

REF|MR|M~

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
REF01	128	<p>Reference Identification Qualifier</p> <p>Description: Code qualifying the Reference Identification</p> <p>Example: MR </p> <p><u>Code Name</u></p> <p>MR Merchandise Type Code</p>	M	ID	2/2
REF02	127	<p>Reference Identification</p> <p>Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p> <p>Finlay: Merchandise/Order type code. Valid values are A (asset) and M (memo).</p> <p>Example: M </p> <p>This value is provided by Finlay in a "MR" qualified REF02 element in the 850 Purchase Order.</p>	M	AN	1/1

N1 Name (Vendor)

Pos: 070	Max: 1
Heading - Mandatory	
Loop: N1	Elements: 4

To identify a party by type of organization, name, and code

Usage:

This instance (1 of 3) of the N1 segment is for VENDOR INFO

Segment Example:

N1|VN|SHINY THINGS INC|92|333666~

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N101	98	Entity Identifier Code Description: Code identifying an organizational entity, a physical location, property or an individual Example: VN	M	ID	2/2
N102	93	Name Description: Free-form name Example: SHINY THINGS INC	O	AN	1/35
N103	66	Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67) Example: 92 <u>Code Name</u> 92 Assigned by Buyer or Buyer's Agent	M	ID	2/2
N104	67	Identification Code Description: Code identifying a party or other code Finlay: Vendor ID# assigned by Finlay Example: 333666 This value is provided by Finlay in a "IA" qualified REF02 element in the 850 Purchase Order. This value is required by Finlay in a "IA" qualified REF02 element in the 856 Advance Ship Notice (Order level).	M	AN	6/6

N1 Name (Ship To)

Pos: 070	Max: 1
Heading - Mandatory	
Loop: N1	Elements: 4

To identify a party by type of organization, name, and code

Usage:

This instance (2 of 3) of the N1 segment is for SHIP TO INFO

Segment Example:

N1|ST|FDC|92|002000~

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N101	98	Entity Identifier Code Description: Code identifying an organizational entity, a physical location, property or an individual Example: ST	M	ID	2/2
N102	93	Name Description: Free-form name Example: FDC	O	AN	1/35
N103	66	Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67) Example: 92 <u>Code Name</u> 92 Assigned by Buyer or Buyer's Agent	M	ID	2/2
N104	67	Identification Code Description: Code identifying a party or other code Finlay: Location (group/branch or distribution center) ID# identifying Finlay's "Ship To" location. Example: 002000 This value is provided by Finlay in a "ST" identified N104 element in the 850 Purchase Order. This value is required by Finlay in a "ST" identified N104 element in the 856 Advance Ship Notice (Shipment level).	M	AN	6/6

N1 Name (Mark-for)

Pos: 135	Max: 1
Heading - Conditional	
Loop: N1	Elements: 4

To identify a party by type of organization, name, and code

Usage:

This instance (3 of 3) of the N1 segment is for 'MARK FOR LOCATION' INFO

* MANDATORY only for orders invoiced by final destination distribution indicated by SDQ segment in a cross-docked order.

Segment Example:

N1|Z7|BELK|92|015010~

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N101	98	<p>Entity Identifier Code Description: Code identifying an organizational entity, a physical location, property or an individual</p> <p>Example: Z7 </p> <p>Code Name</p> <p>Z7 Mark-for Party</p>	M	ID	2/3
N102	93	<p>Name Description: Free-form name</p> <p>Example: BELK </p>	O	AN	1/35
N103	66	<p>Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67)</p> <p>Example: 92 </p> <p>Code Name</p> <p>92 Assigned by Buyer or Buyer's Agent</p>	M	ID	2/2
N104	67	<p>Identification Code Description: Code identifying a party or other code</p> <p>Finlay: Location (group/branch) ID# identifying Finlay's "Mark for" location if indicated with an SDQ segment on PO.</p> <p>Example: 015010 </p> <p>This value is provided by Finlay in a SDQ03 through SDQ13 (odd numbered) elements in a cross-docked 850 Purchase Order.</p> <p>This value is required by Finlay in a "Z7" identified N104 element in the 856 Advance Ship Notice (Order level).</p>	M	AN	6/6

DTM Date/Time Reference

Pos: 215	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

To specify pertinent dates and times

Segment Example:

DTM|011|20000514~

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
DTM01	374	Date/Time Qualifier Description: Code specifying type of date or time, or both date and time Example: 011 <u>Code Name</u> 011 Shipped	M	ID	3/3
DTM02	373	Date Description: Date expressed as CCYYMMDD Example: 20000514 This value is required by Finlay in a "011" qualified DTM02 element in the 856 Advance Ship Notice (Shipment level).	M	DT	8/8

IT1 Baseline Item Data (Invoice)

Pos: 010	Max: 1
Detail - Mandatory	
Loop: IT1	Elements: 8

To specify the basic and most frequently used line item data for the invoice and related transactions

Segment Example:

IT1|0001|5|EA|175||VA|G0310|IT|260001318~

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
IT101	350	<p>Assigned Identification</p> <p>Description: Alphanumeric characters assigned for differentiation within a transaction set</p> <p>Finlay: Only numeric values accepted.</p> <p>Example: 0001 </p>	O	N0	1/7
IT102	358	<p>Quantity Invoiced</p> <p>Description: Number of units invoiced (supplier units)</p> <p>Example: 5 </p>	M	R	1/7
IT103	355	<p>Unit or Basis for Measurement Code</p> <p>Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken</p> <p>Example: EA </p> <p><u>Code Name</u></p> <p>EA Each</p>	M	ID	2/2
IT104	212	<p>Unit Price</p> <p>Description: Price per unit of product, service, commodity, etc.</p> <p>Example: 175 </p>	M	R	1/9
IT106	235	<p>Product/Service ID Qualifier</p> <p>Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)</p> <p>Example: VA </p> <p><u>Code Name</u></p> <p>VA Vendor's Style Number</p>	M	ID	2/2
IT107	234	<p>Product/Service ID</p> <p>Description: Identifying number for a product or service</p> <p>Finlay: Vendor's style number for the current line item.</p> <p>Example: G0310 </p> <p>This value is provided by Finlay in a PO107 element in the 850 Purchase Order .</p> <p>This value is required by Finlay in a LIN03 element in the 856</p>	M	AN	1/10

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		Advance Ship Notice (Item level).			
IT108	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) Example: IT <u>Code Name</u> IT Buyer's Style Number	M	ID	2/2
IT109	234	Product/Service ID Description: Identifying number for a product or service Finlay: Finlay's short SKU for the current line item. Example: 260001318 This value is provided by Finlay in a PO109 element in the 850 Purchase Order . This value is required by Finlay in a LIN05 element in the 856 Advance Ship Notice (Item level).	M	AN	9/9

TDS Total Monetary Value Summary

Pos: 010	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

To specify the total invoice discounts and amounts

Segment Example:

TDS|87500|87500~

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		-			
TDS01	610	Amount	M	N2	1/9
		Description: Monetary amount			
		Internal: Total invoice amount, including charges and allowances.			
		Example: 87500			
TDS02	610	Amount	M	N2	1/9
		Description: Monetary amount			
		Finlay: Total invoice monetary amount prior to charges and allowances (total merchandise cost only).			
		Example: 87500			

CAD Carrier Detail

Pos: 030	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

To specify transportation details for the transaction

Segment Example:

CAD|||UPSS|PD~

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
CAD04	140	<p>Standard Carrier Alpha Code</p> <p>Description: Standard Carrier Alpha Code</p> <p>Example: UPSS </p> <p>This value is required by Finlay in a TD503 element in the 856 Advance Ship Notice (Shipment level).</p>	O	ID	2/4
CAD06	368	<p>Shipment/Order Status Code</p> <p>Description: Code indicating the status of an order or shipment or the disposition of any difference between the quantity ordered and the quantity shipped for a line item or transaction</p> <p>Example: PD </p> <p>Contact Finlay EDI department for use of other codes.</p> <p><u>Code Name</u></p> <p>CL Complete</p> <p>PD Purchase Order Complete</p> <p>PR Partial Shipment</p>	M	ID	2/2

CTT Transaction Totals

Pos: 070	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

To transmit a hash total for a specific element in the transaction set

Segment Example:

CTT|1|5~

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
CTT01	354	<p>Number of Line Items</p> <p>Description: Total number of line items in the transaction set</p> <p>Example: 1 </p>	M	N0	1/6
CTT02	347	<p>Hash Total</p> <p>Description: Sum of values of the specified data element. All values in the data element will be summed without regard to decimal points (explicit or implicit) or signs. Truncation will occur on the left most digits if the sum is greater than the maximum size of the hash total of the data element.Example:-.0018 First occurrence of value beinghashed..18 Second occurrence of value beinghashed.1.8 Third occurrence of value beinghashed.18.01 Fourth occurrence of value being hashed.-----1855 Hash total prior to truncation.855 Hash total after truncation to three-digit field.</p> <p>Example: 5 </p>	M	R	1/7

SE Transaction Set Trailer

Pos: 080	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
SE01	96	- Number of Included Segments Description: Total number of segments included in a transaction set including ST and SE segments	M	N0	1/10
SE02	329	Transaction Set Control Number Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9

GE Functional Group Trailer

Pos:	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

To indicate the end of a functional group and to provide control information

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
GE01	97	- Number of Transaction Sets Included Description: Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element	M	N0	1/6
GE02	28	Group Control Number Description: Assigned number originated and maintained by the sender	M	N0	1/9

IEA Interchange Control Trailer

Pos:	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

To define the end of an interchange of zero or more functional groups and interchange-related control segments

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
IEA01	I16	- Number of Included Functional Groups Description: A count of the number of functional groups included in an interchange	M	N0	1/5
IEA02	I12	Interchange Control Number Description: A control number assigned by the interchange sender	M	N0	9/9