

NEX (Network Exchange)
DIRECT STORE DELIVERY ONLY (DSD)
894 Delivery / Return Base Record Transaction Set
(Version 004010UCS) Segment Specifications

HEADER SEGMENTS

ISA- TRANSMISSION CONTROL HEADER: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
ISA01	Authorization Information Qualifier	00	M 2/2
ISA02	Authorization Information	Blank	M 10/10
ISA03	Security Information Qualifier	00	M 2/2
ISA04	Security Information	Blank	M 10/10
ISA05	Interchange ID Qualifier	Vendor ID Qualifier	M 2/2
ISA06	Interchange Sender ID	Vendor (Comm. ID)	M 15/15
ISA07	Interchange ID Qualifier	A&P ID Qualifier (08)	M 2/3
ISA08	Interchange Receiver ID	(A&P Comm. ID) 9258390000 = Prod 925839TEST = Test	M 15/15
ISA09	Interchange Date	Date transaction was generated	M 6/6
ISA10	Interchange Time	Time transaction was generated	M 4/4
ISA11	Interchange Control Standards Identifier	U = U.S. EDI Community of X12/UCS	M 1/1
ISA12	Interchange Control Version Number	00401	M 5/5
ISA13	Interchange Control Number	# used for envelope reference	M 9/9
ISA14	Acknowledge Requested	(0)	M 1/1
ISA15	Test Indicator	(P) = Production (T) = Test	M 1/1
ISA16	Subelement Separator		M 1/1

GS - (DX - FUNCTIONAL GROUP HEADER): MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
GS01	Functional ID Code	DX	M 2/2
GS02	Application Sender's Code	Vendor Code	M 2/15
GS03	Application Receiver's Code	A&P 2015739700 = Prod 925839TEST = Test	M 2/15
GS04	Date	Date of the group	M 8/8
GS05	Time	Time of the group	M 4/8

GS06	Group Control Number	# used for group reference	M 1/9
GS07	Responsible Agency Code	T = TDCC	M 1/2
GS08	Version/Release ID Code	004010UCS	M 1/12

ST - TRANSACTION SET HEADER: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
ST01	Transaction set ID Code	894- Delivery/Return Base Record	M 3/3
ST02	Transaction set Control Number	# used for transaction reference	M 4/9

G82 - DELIVERY / RETURN BASE RECORD: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
G8201	Credit / Debit Flag Code	D=(Debit)Delivery C=(Credit)Return	M / ID 1/1
G8202	Supplier's Del. / Ret. No.	Invoice Number	M / AN 1/22
G8203	Receiver's DUNS Number	A&P Duns Number- 001367366	M / ID 9/9
**G8204	**Receiver's Location Number	**A&P/Pathmark Div= 3 positions A&P/Pathmark Store Number = 3 positions	M / N 6/6
G8205	Supplier's DUNS Number	Supplier's Duns Number	M / ID 9/9
G8206	Supplier's Location Number	Route or Driver Number	M / AN 1/6
G8207	Del. / Ret. Date	Date	M / DT 8/8

****G8204 This field is mandatory for A&P for all stores in all divisions.**

**DETAIL
LS - LOOP ID 0100**

G83 - LINE ITEM DETAIL / DIRECT STORE DELIVERY: MANDATORY

This segment is Mandatory for A&P.

This data segment provides the basic and most frequently used line item for the delivery/return. It must be used at the start of each item loop.

Element Number	Description	Value	Requirement/ Min/Max Length
G8301	DSD Sequence Number	Sequential: 1,2,3,4,5, etc	M / NO 1/4
G8302	Quantity	Quantity	M / R3

			1/15
**G8303	Unit/Basis Measure Code	(CA)= Cases (EA)= Eaches	M/ID 2/2
G8304	UPC/EAN Consumer Package Code	UPC / EAN Number (2-5-5) Or (1-5-5)	C / R0405 12/12
G8305	Prod/Serv ID Qualifier	'UD' or 'UI' for UPC / EAN Consumer Package Code. Specific uses in the DSD delivery/return records are as follows: (AC)= Aggregation Code-Used to identify a group (e.g., a style). (DI)= Deposit Item Number. Used for deposit items such as empty bottles that do not contain products for resale.	C / ID P0506 2/2
G8306	Product /Serv ID	Identifying Number for a product or service.	C/ AN P0506 1/48
G8307	UPC Case Code	The UPC Code for the case product	O / C0709 12/12
G8308	Item List Cost	Gross unit cost expressed in decimal dollars per unit of measure.	O / R4 1/9
**G8309	Pack	The Number of retail units per secondary case.	C / C0709 1/6
G8310	Cash Register Item Description	Description of Item	O / AN 1/20
G8311	Product Service ID Qualifier	ID Qualifier	C / P1112 ID 2/2
G8312	Product Service ID	ID	C / P1112 AN 1/48

****If your G8303 - Unit / Basis Measure Code = "CA", then the G8309 (PACK) is required.**

G22 - PRICING INFORMATION: OPTIONAL

This data segment can be used to provide information concerning retail pre-pricing.

Element Number	Description	Value	Requirement/ Min/Max Length
G2201	Pre-priced option code This data element is mandatory if this optional segment is used.	(A)= The items are price marked and the price listed in the g2202 is for the quantity in g2203. (N)= Not Pre Priced (Y)=Pre-priced, prices included.G2202 must be used and G2203 must not be used. (Z)= Items are pre-priced marked but price data is not provided.	M /ID 1/1
G2202	Price new, Suggested Retail		O / N2 2/7
G2203	Multi-price quantity. Used only if G2201 is equal to A. (e.g., if G2202=198 and G2203=3, the pre-price mark reads 3/\$1.98).	(Number)	O / N0 1/2
G2204	Free form Message		O / AN 1/60
G2205	Effective Date of the pre-price information	Date	O / DT 8/8

G72 - ALLOWANCE OR CHARGE OPTIONAL

This segment is Mandatory for A&P if you are giving an allowance and /or charge.

Element Number	Description	Value	Requirement/ Min/Max Length
G7201	Allow/Charge Code	Code Identifies type of all/charge For Deposit Charges associated with	M / ID 1/3

		<i>Resale Items should be set equal to "525" to indicate a deposit charge.</i>	
G7202	<i>Allow/Charge Handling Code</i>	(01)= Bill Back (02)=Off Invoice (15)= Information Only	M / ID 2/2
G7203	<i>Allow/Charge Number</i>	Number assigned by supplier	C / R03050809 1/16
G7204	<i>Exception Number</i>	Number assigned by supplier to identify an exception or modification to a promotion.	O / AN 1/16
G7205	<i>Allow/Charge Rate</i>	This data element is used if the allow or charge is specified in terms of a rate(e.g., a dollar amount per unit-It is positive for charges and negative for allowances.	C / R4/ E050809 1/15
G7206	<i>Allow/Charge Quantity</i>		C / R3/ P0607 1/10
G7207	<i>Unit/Basis Measure Code</i>	G7207 and G7206 specify the quantity and unit of measure to which the rate in G7205 is applied. They should only be used where these quantities are different from those expressed in G8302 and G8303.	C / ID / P0607 2/2
G7208	<i>Allow/Charge Total Amount</i>	In hundredths of dollars	C / N2/ R03050809 1/15
G7209	<i>Allow/Charge Percent</i>	Expressed in a percent	C / R3/P0910 1/6
G7210	<i>Dollar Basis for Percent</i>		C / R2/P0910 1/9
G7211	<i>Option Number</i>		O / AN/ C1103 1/20

LE LOOP TRAILER

SUMMARY

G84 - Delivery/Return Record Totals: Mandatory

Element Number	Description	Value	Requirement/ Min/Max Length
G8401	Quantity	The numerical sum of all G8302 quantities in the base record.	C / R3/R0102 1/15
G8402	Total Invoice Amount	This is the total delivery/return record amount, after all deposits, charges (positive), and all allowances (negative) have been applied.	C / N2/R0102 1/10
G8403	Total Deposit Dollar Amount	Sum of all deposit charges	O / N2 1/6

G86 - SIGNATURE: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
G8601	Electronic Signature	The purpose of this data segment is to provide a digital signature for verifying the authenticity of the party that generated this base record. The signature is generated by the sender.	O / AN 1/12

G85 - RECORD INTEGRITY CHECK: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
G8501	Integrity Check Value	Is generated using a CRC algorithm . The value must be a fixed length of four characters with no Zero suppression. It applies to the contents of the entire transaction set up to this segment. ST through G86 (inclusive).	M / AN 1/12

TRAILER SEGMENTS

SE - TRANSACTION SET TRAILER: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
SE01	Number of included Segments	# of segments(including ST and SE)	M 1/10
SE02	Transaction Set Control Number	Marks the end of the Transaction (same as ST02)	M 4/9

GE - FUNCTIONAL GROUP TRAILER: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
GE01	Number of TS Included	# of transactions included in this group. (# of ST'S)	M 1/6
GE02	Group Control Number	Marks the end of the group(same as GS06)	M 1/9

IEA - INTERCHANGE CONTROL TRAILER: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
IEA01	Number of functional groups	# of included groups	M 1/5
IEA02	Interchange Control Number	Same Number as ISA13	M 9/9

**NEX (Network Exchange)
DIRECT STORE DELIVERY ONLY (DSD)
895 Delivery / Return Acknowledgment and /or Adjustment
Transaction Set
(Version 004010UCS) Segment Specifications**

Acknowledgment and/or Adjustment Records can be of two types:

1. Signature Only: An acknowledgment containing no new adjustments and closing out the record set.

2. Adjustment: Providing new or corrected data.

**TYPE 1: SIGNATURE ONLY
HEADER SEGMENTS**

ISA- TRANSMISSION CONTROL HEADER: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
ISA01	Authorization Information Qualifier	00	M 2/2
ISA02	Authorization Information	Blank	M 10/10
ISA03	Security Information Qualifier	00	M 2/2
ISA04	Security Information	Blank	M 10/10
ISA05	Interchange ID Qualifier	A&P ID Qualifier	M 2/2
ISA06	Interchange Sender ID	(A&P Comm. ID)	M 15/15
ISA07	Interchange ID Qualifier	Vendor ID Qualifier	M 2/3
ISA08	Interchange Receiver ID	Vendor Comm. ID	M 15/15
ISA09	Interchange Date	Date transaction was generated	M 6/6
ISA10	Interchange Time	Time transaction was generated	M 4/4
ISA11	Interchange Control Standards Identifier	U = U.S. EDI Community of X12/UCS	M 1/1
ISA12	Interchange Control Version Number	00401	M 5/5
ISA13	Interchange Control Number	# used for envelope reference	M 9/9
ISA14	Acknowledge Requested	(0)	M 1/1
ISA15	Test Indicator	(P) = Production (T) = Test	M 1/1
ISA16	Subelement Separator		M 1/1

GS - FUNCTIONAL GROUP HEADER: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
GS01	Functional ID Code	DX	M 2/2
GS02	Application Sender's Code	A&P Senders Code	M 2/15
GS03	Application Receiver's Code	Vendor Receiver ID	M 2/15
GS04	Date	Date of the group	M 8/8
GS05	Time	Time of the group	M 4/8
GS06	Group Control Number	# used for group reference	M 1/9
GS07	Responsible Agency Code	T = TDCC	M 1/2

GS08	Version/Release ID Code	004010UCS	M 1/12
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ST - TRANSACTION SET HEADER: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
ST01	Transaction set ID Code	895 - (Signature Only)	M 3/3
ST02	Transaction set Control Number	# used for transaction reference	M 4/9

G87 - DELIVERY/RETURN ADJUSTMENT IDENTIFICATION: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
G8701	Initiator Code	(R)= Retailer (S)= Supplier	M / ID 1/1
G8702	Credit/Debit Flag Code	(D)=Delivery(Debit) (C)= Return(Credit)	M / ID 1/1
G8703	Supplier's Del/Ret Number	Invoice Number	M / AN 1/22
G8704	Integrity Check Value	This element should duplicate the value contained in the data element G8501 of the base record.	M / AN 1/12
G8705	Adjustment Number	This data element is used to sequentially number the ack/adjust records. Sequentially, 1,2,3,4,etc.	M / No 1/1
G8706	Receiver Del/Ret No.	This element provides the transaction number assigned by the receiver to identify this particular record set.	O / AN 1/22

SUMMARY SEGMENTS

G86 - SIGNATURE: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
G8601	Electronic Signature	The purpose of this data segment is to provide a digital signature for verifying the authenticity of the party that generated this base record. The signature is generated by the sender.	O / AN 1/12
G8602	Name	Free - Form Name	O / AN 1/60

G85 - RECORD INTEGRITY CHECK: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
G8501	Integrity Check Value	Is generated using a CRC algorithm . The value must be a fixed length of four characters with no Zero suppression. It applies to the contents of the entire transaction set up to this segment. ST through G86(inclusive).	M / AN 1/12

TRAILER SEGMENTS

SE - TRANSACTION SET TRAILER: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
SE01	Number of included Segments	# of segments(including ST and SE)	M 1/10
SE02	Transaction Set Control Number	Marks the end of the Transaction (same as ST02)	M 4/9

GE - FUNCTIONAL GROUP TRAILER: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
GE01	Number of TS Included	# of transactions included in this group. (# of ST'S)	M 1/6
GE02	Group Control Number	Marks the end of the group(same as GS06)	M 1/9

IEA - INTERCHANGE CONTROL TRAILER: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
IEA01	Number of functional groups	# of included groups	M 1/5
IEA02	Interchange Control Number	Same Number as ISA13	M 9/9

**NEX (Network Exchange)
DIRECT STORE DELIVERY ONLY (DSD)
895 Delivery / Return Acknowledgment and /or Adjustment
Transaction Set
(Version 004010UCS) Segment Specifications**

Acknowledgment and/or Adjustment Records can be of two types:

- 1. Signature Only: An acknowledgment containing no new adjustments and closing out the record set.**
- 2. Adjustment: Providing new or corrected data.**

TYPE 2: ADJUSTMENT

HEADER SEGMENTS

ISA- TRANSMISSION CONTROL HEADER: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
ISA01	Authorization Information Qualifier	00	M 2/2
ISA02	Authorization Information	Blank	M 10/10
ISA03	Security Information Qualifier	00	M 2/2
ISA04	Security Information	Blank	M 10/10
ISA05	Interchange ID Qualifier	Sender ID Qualifier	M 2/2
ISA06	Interchange Sender ID	A&P Comm ID	M 15/15
ISA07	Interchange ID Qualifier	Vendor ID Qualifier	M 2/3
ISA08	Interchange Receiver ID	Vendor Comm ID	M 15/15
ISA09	Interchange Date	Date transaction was generated	M 6/6
ISA10	Interchange Time	Time transaction was generated	M 4/4
ISA11	Interchange Control Standards Identifier	U = U.S. EDI Community of X12/UCS	M 1/1
ISA12	Interchange Control Version Number	00401	M 5/5
ISA13	Interchange Control Number	# used for envelope reference	M 9/9
ISA14	Acknowledge Requested	(0)	M 1/1
ISA15	Test Indicator	(P) = Production (T) = Test	M 1/1
ISA16	Subelement Separator		M 1/1

GS - FUNCTIONAL GROUP HEADER: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
GS01	Functional ID Code	DX	M 2/2
GS02	Application Sender's Code	A&P	M 2/15
GS03	Application Receiver's Code	Vendors Receiver Code	M 2/15
GS04	Date	Date of the group	M 6/6
GS05	Time	Time of the group	M 4/8
GS06	Group Control Number	# used for group reference	M 1/9
GS07	Responsible Agency Code	T = TDCC	M 1/2
GS08	Version/Release ID Code	004010UCS	M 1/12

ST - TRANSACTION SET HEADER: MANDATORY

Element	Description	Value	Requirement/
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Number			Min/Max Length
ST01	Transaction set ID Code	895-Adjustment Record	M 3/3
ST02	Transaction set Control Number	# used for transaction reference	M 4/9

G87 - DELIVERY/RETURN ADJUSTMENT IDENTIFICATION: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
G8701	Initiator Code	(R)= Retailer (S)= Supplier	M / ID 1/1
G8702	Credit/Debit Flag Code	(D)=Delivery(Debit) (C)= Return(Credit)	M / ID 1/1
G8703	Supplier's Del/Ret Number	Invoice Number	M / AN 1/22
G8704	Integrity Check Value	This element should duplicate the value contained in the data element G8501 of the base record.	M / AN 1/12
G8705	Adjustment Number	This data element is used to sequentially number the ack/adjust records. Sequentially, 1,2,3,4,etc.	M / No 1/1
G8706	Receiver Del/Ret No.	This element provides the transaction number assigned by the receiver to identify this particular record set.	O / AN 1/22

G88 - DELIVERY/RETURN IDENTIFICATION ADJUSTMENT: OPTIONAL

Element Number	Description	Value	Requirement/Min/Max Length
G8801	Del/Ret Date	Corresponds to G8207 in the base record. Can be used to supply a revised value.	O / DT 8/8
G8802	Prod Owner Trans Date	Corresponds to G8208. Can be used to supply a revised value.	O / DT 8/8
G8803	PO Number	Corresponds to G8209. Can be used to supply a revised value.	O / AN 1/22
G8804	PO Date	Corresponds to G8210. Can be used to supply a revised value.	O / DT 8/8
G8805	Receiver's Location Number	Corresponds to G8204. Can be used to supply a revised value.	O / AN 1/6

**DETAIL
LOOP ID 0100**

G89 - LINE ITEM DETAIL ADJUSTMENT: OPTIONAL

This data segment is used not only to provide possible adjustment data for a line item but also to identify the line item in question.

Element Number	Description	Value	Requirement/Min/Max Length
G8901	DSD Sequence Number	This element is used to identify the line item affected by the adjustment and is mandatory. Corresponds to G8301 of the base record.	M / No 1/4
G8902	Quantity	Quantity	O / R3 1/15
G8903	Unit/Basis Measure Code	(CA)= Cases (DZ)= Dozen (EA)= Eaches (LB)= Pound	O / ID 2/2
G8904	UPC/EAN Consumer Package Code	UPC Number	O / AN 12/12
G8905	Prod/Serv ID Qualifier	Specific uses in the DSD delivery/return records are as follows: (AC)= Aggregation Code-Used to identify a group (e.g., a style). (DI)= Deposit Item Number. Used for	O / ID 2/2

		deposit items such as empty bottles that do not contain products for resale.	
G8906	Product /Serv ID	Identifying Number for a product or service.	O / AN 1/48
G8907	UPC Case Code	The UPC Code for the case product	O / AN 12/12
G8908	Item List Cost	Gross unit cost expressed in decimal dollars per unit of measure.	O / R4 1/9
8909	Pack	The Number of retail units per secondary case.	O / No 1/6

G22 - PRICING INFORMATION: OPTIONAL

If an adjustment needs to be made in this data segment, the entire data segment should be furnished and used to entirely replace the previous G22 segment for this item.

Element Number	Description	Value	Requirement/Min/Max Length
G2201	Pre-priced option code This data element is mandatory if this optional segment is used.	(A)= The items are price marked and the price listed in the g2202 is for the quantity in g2203. (N)= Not Pre Priced (Y)=Pre-priced, prices included.G2202 must be used and G2203 must not be used. (Z)= Items are pre-priced marked but price data is not provided.	M / ID 1/1
G2202	Price new, Suggested Retail		O / N2 2/7
G2203	Multi-price quantity. Used only if G2201 is equal to A. (e.g., if G2202=198 and G2203=3, the pre-price mark reads 3/\$1.98).	(Number)	O / N0 1/2
G2204	Free form Message		O / AN 1/60
G2205	Date	960524	O / DT 8/8

G72 - ALLOWANCE OR CHARGE OPTIONAL

Element Number	Description	Value	Requirement/Min/Max Length
G7201	Allow/Charge Code	96= Grouped Items	M / ID 1/3
G7202	Allow/Charge Handling Code	12=Not Processed	M / ID 2/2
G7203	Allow/Charge Number	REMOVE=Literal	C / R03050809 1/16
G7204	Exception Number	Number assigned by supplier to identify an exception or modification to a promotion.	O/ AN 1/16
G7205	Allow/Charge Rate	This data element is used if the allow or charge is specified in terms of a rate (e.g., a dollar amount per unit-It is positive for charges and negative for allowances.	C/ R4/ E050809 1/9
G7206	Allow/Charge Quantity		C / R3/ P0607 1/10
G7207	Unit/Basis Measure Code	G7207 and G7206 specify the quantity and unit of measure to which the rate in G7205 is applied. .	C / ID / P0607 2/2
G7208	Allow/Charge Total Amount	In hundredths of dollars	C / N2/ R03050809 1/9
G7209	Allow/Charge Percent	Expressed in a percent	C / R3/P0910 1/6
G7210	Dollar Basis for Percent		C / R2/P0910 1/9
G7211	Option Number		O / AN/ C1103 1/20

G23 - TERMS OF SALE OPTIONAL

Element Number	Description	Value	Requirement/Min/Max Length
G2301	Terms Type Code		M / ID 2/2

G2302	Terms Basis Date Code		M / ID 1/2
G2303	Terms Start Date		O / DT 6/6
G2304	Terms Due Date Qualifier		O / ID 2/2
G2305	Terms Discount Percent		O / R3 1/6
G2306	Terms Discount Due Date		O / DT 6/6
G2307	Terms Discount Days Due		O / NO 1/3
G2308	Terms Net Due Date		C / DT/ R0809 6/6
G2309	Terms Net Days		C / NO/ R0809 1/3
G2310	Terms Discount Amount		O / N2 1/10
G2311	Discounted Amount Due		O / N2 1/10
G2312	Amt. Subject Terms Disc		O / N2 1/10
G2313	Installment Total Due		O / N2 1/10
G2314	Percent of Invoice Payable		O / R3 1/5
G2315	Free Form Message		O / AN 1/60
G2316	Installment Group Ind		O / No 2/2

LE LOOP TRAILER

SUMMARY

G84 - Delivery/Return Record Totals: OPTIONAL

Element Number	Description	Value	Requirement/Min/Max Length
G8401	Quantity	The numerical sum of all G8302 quantities in the base record.	C / R3/ 1/15
G8402	Total Invoice Amount	This is the total delivery/return record amount, after all deposits, charges (positive), and all allowances (negative) have been applied.	C / N2/ 1/10
G8403	Total Deposit Dollar Amount	Sum of all deposit charges	O / N2 1/6

G86 - SIGNATURE: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
G8601	Electronic Signature	The purpose of this data segment is to provide a digital signature for verifying the authenticity of the party that generated this base record. The signature is generated by the sender.	O / AN 1/12
G8602	Name	Free-Form Name	O / AN 1/60

G85 - RECORD INTEGRITY CHECK: MANDATORY

Element Number	Description	Value	Requirement/Min/Max Length
G8501	Integrity Check Value	Is generated using a CRC algorithm . The value must be a fixed length of four characters with no Zero suppression. It applies to the contents of the entire transaction set up to this segment. ST through G86 (inclusive).	M / AN 1/12

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TRAILER SEGMENTS

SE - TRANSACTION SET TRAILER: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
SE01	Number of included Segments	# of segments(including ST and SE)	M 1/10
SE02	Transaction Set Control Number	Marks the end of the Transaction (same as ST02)	M 4/9

GE - FUNCTIONAL GROUP TRAILER: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
GE01	Number of TS Included	# of transactions included in this group. (# of ST'S)	M 1/6
GE02	Group Control Number	Marks the end of the group(same as GS06)	M 1/9

IEA - INTERCHANGE CONTROL TRAILER: MANDATORY

Element Number	Description	Value	Requirement/ Min/Max Length
IEA01	Number of functional groups	# of included groups	M 1/5
IEA02	Interchange Control Number	Same Number as ISA13	M 9/9