

NHK SEATING OF AMERICA CONVENTIONS

INTERCHANGE CONTROL HEADER (ISA)*

and

FUNCTIONAL GROUP HEADER (GS)*

*For all NHK Documents

NHK SEATING OF AMERICA IMPLEMENTATION GUIDELINES FOR EDI CONVENTIONS

SEGMENT: ISA – Interchange Control Header

LEVEL: N/A

MAX USAGE/LOOPS: 1/none

PURPOSE: To start and identify an interchange of one or more functional groups and Interchange control segments.

EXAMPLES: ISA*00 * *00* * 01*123456789
*01*987654321 *940101*1321*U*00301*000000001*0*P** \$

<u>ELEM ID</u>	<u>ELEM#</u>	<u>NAME</u>	<u>ANSI NHK FEATURES</u>	<u>COMMENTS</u>
ISA01	744	Authorization Info Qualifier	<u>M ID 02/02</u>	Use “00”
ISA02	745	Authorization Info	<u>M AN 10/10</u>	10 Spaces.
ISA03	746	Security Info Qualifier	<u>M ID 02/02</u>	Use “00”
ISA04	747	Security Information	<u>M AN 10/10</u>	10 Spaces.
ISA05	704	Interchange ID Qualifier	<u>M ID 02/02</u>	Use “01”
ISA06	705	Interchange sender ID	<u>M ID 15/15</u>	NHK will use the DUNS Number of the sender, left Justified & space filled.
ISA07	704	Interchange ID Qualifier	<u>M ID 02/02</u>	Use “ZZ”
ISA08	705	Interchange Receiver ID	<u>M ID 15/15</u>	NHK will use the Duns # of the Receiver.
ISA09	373	Date	<u>M DT 06/06</u>	Use date of Transmission
ISA10	337	Time	<u>M TM 04/04</u>	Use time of Transmission
ISA11	726	Interchange Standards ID	<u>M ID 01/01</u>	Use “U”

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ISA12	703	Interchange Version ID	<u>M ID 05/05</u>	Use "00301"
ISA13	709	Interchange Control Number	<u>M NO 09/09</u>	Same as ISA02
ISA14	749	Acknowledge Requested	<u>M ID 01/01</u>	Use "0"
ISA15	748	Test Indicator	<u>M ID 01/01</u>	Use "P"
ISA16	701	Subelement Separator	<u>M ID 01/01</u>	Use "**"

**NHK SEATING OF AMERICA
IMPLEMENTATION GUIDELINES FOR EDI CONVENTIONS**

SEGMENT: GS – Functional Group Header

LEVEL: N/A

MAX USAGE/LOOPS: 1/as required

PURPOSE: To start and identify a group of related transaction sets and provide control and Application identification information.

EXAMPLES: GS*SH*123456789*987654321*940101*1158*X*003010 \$

ANSI

<u>NHK ELEM ID</u>	<u>ELEM #</u>	<u>NAME</u>	<u>FEATURES</u>	<u>COMMENTS</u>
GS01	479	Functional ID	<u>M ID 02/02</u>	For 856 use “SH” For 830 use “PS” For 862 use “SS”
GS02	142	Application Sender ID	<u>M ID 02/12</u>	Use DUNS number same As ISA06.
GS03	124	Application Receiver ID	<u>M ID 02/12</u>	Use NHK Supplied plant Code same as ISA08
GS04	029	Data Interchange Date	<u>M DT 06/06</u>	Date of Transmission
GS05	030	Data Interchange Time	<u>M TM 04/04</u>	Time of Transmission
GS06	028	Data Interchange Number	<u>M NO 01/09</u>	Must be the same as the Number in GE02.
GS07	455	Responsibility Agency	<u>M ID 01/02</u>	Use “X”
GS08	480	Version	<u>M ID 01/12</u>	Use “003010”