

No.	Tag ID	Record Contents	Difference	
			Connectivity Manual	CSV File
1	T	Seconds Tag	No difference	No difference
2	R	Series Information Basic Tag	In "Timestamp – Nanoseconds" only values below seconds (milliseconds-nanoseconds) will be entered.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
3			"Symbol" series name will be left-aligned, right spaced. Example: 『CAL_NK225_1510_13000 』	Right space of "Symbol" will be trimmed at delivery. Example: 『CAL_NK225_1510_13000』
4			Nine digit code of "Long Name" will be left-aligned, right spaced. Example: 『900001419 』	Right space of the nine digit code of "Long Name" will be trimmed at delivery. Example: 『900001419』
5	M	Series Information Basic Tag Combo Trading Series	For "Timestamp – Nanoseconds" only nanoseconds will be entered after seconds.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
6			"B" or "C" will be in "Leg Side"	"66" or "67" will be in "Leg Side" ("66" indicates "B" and "67" indicates "C")
7	L	Tick Size Information Tag	For "Timestamp – Nanoseconds" only nanoseconds will be entered after seconds.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
8			Series ID is entered to "Order book ID"	Series Name and Series ID are entered to "Order book ID" Example: CAL_NK225_1606_16000(7406068)

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9	S	System Event Information Tag	For "Timestamp – Nanoseconds" only nanoseconds will be entered after seconds.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
10	O	Trade Status Information Tag	For "Timestamp – Nanoseconds" only nanoseconds will be entered after seconds.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
11			Series ID is entered to "Order book ID"	Series Name and Series ID are entered to "Order book ID" Example: CAL_NK225_1606_16000(7406068)
12			"State Name" Status Information will be left-aligned, right-spaced. Example: 『M_PRE_OPEN 』	Right space of "State Name" will be trimmed at delivery. Example: 『M_PRE_OPEN』
13	A	New Orders Tag	For "Timestamp – Nanoseconds" only nanoseconds will be entered after seconds.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
14			Series ID is entered to "Order book ID"	Series Name and Series ID are entered to "Order book ID" Example: CAL_NK225_1606_16000(7406068)
15			"Order Id" will be in hexadecimal Example: F9BA0000:41187A5B	"Order Id" will be in decimal Example: 6624065259609237534

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16	E	Execution Notice Tag	For "Timestamp – Nanoseconds" only nanoseconds will be entered after seconds.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
17			Series ID is entered to "Order book ID"	Series Name and Series ID are entered to "Order book ID" Example: CAL_NK225_1606_16000(7406068)
18			"Order Id" will be in hexadecimal Example: F9BA0000:41187A5B	"Order Id" will be in decimal Example: 6624065259609237534
19	C	Execution Notice with Price Information Tag	For "Timestamp – Nanoseconds" only nanoseconds will be entered after seconds.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
20			Series ID is entered to "Order book ID"	Series Name and Series ID are entered to "Order book ID" Example: CAL_NK225_1606_16000(7406068)
21			"Order Id" will be in hexadecimal Example: F9BA0000:41187A5B	"Order Id" will be in decimal Example: 6624065259609237534
22	D	Delete Order Tag	For "Timestamp – Nanoseconds" only nanoseconds will be entered after seconds.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
23			Series ID is entered to "Order book ID"	Series Name and Series ID are entered to "Order book ID" Example: CAL_NK225_1606_16000(7406068)
24			"Order Id" will be in hexadecimal Example: F9BA0000:41187A5B	"Order Id" will be in decimal Example: 6624065259609237534

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25	P	Leg Price Notice Tag	For "Timestamp – Nanoseconds" only nanoseconds will be entered after seconds.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
26			Series ID is entered to "Order book ID"	Series Name and Series ID are entered to "Order book ID" Example: CAL_NK225_1606_16000(7406068)
27	Z	EP Tag	For "Timestamp – Nanoseconds" only nanoseconds will be entered after seconds.	In "Timestamp – Nanoseconds" Date, Time (hours-nanoseconds) and also those in UNIX time will be entered. Example: 2015-09-01T20:54:19.269189015(1441140859269189015)
28			Series ID is entered to "Order book ID"	Series Name and Series ID are entered to "Order book ID" Example: CAL_NK225_1606_16000(7406068)
29	Other Specification Differences			There are Header (Description of File Name, connectionOpened, onStartOfSession) and Footer (onEndOfSession, connectionLost) information

*Items stated as "Not Used" in ITCH Connectivity Manual are not included in this list.

Differences of Supported Products

No.	Connectivity Manual		CSV File	
	Multicast Group	Product	File Name	Product
1	MCG001	NK225 OP NK225OP (Weekly)	srnd-itc_h_yyyyymmdd_A.csv	NK225 OP NK225OP (Weekly)
2	MCG002	Equity OP	srnd-itc_h_yyyyymmdd_B.csv	Equity OP
3	MCG003	JGB products	srnd-itc_h_yyyyymmdd_C.csv	JGB products
4	MCG004	NK225 Futures TOPIX Futures JPX400 Futures Other Futures TOPIX OP JPX400 OP	srnd-itc_h_yyyyymmdd_D.csv	NK225 Futures TOPIX Futures JPX400 Futures Other Futures TOPIX OP JPX400 OP
5	MCG005	NK225 mini	srnd-itc_h_yyyyymmdd_E.csv	NK225 mini
6	MCG006(TOCOM)	Gold Futures Rubber Futures Other Futures/OP	Not Supported	