

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Hirose Electric Co Ltd](#)
[X.FL-2LP9-032H1TS-A-\(100\)](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

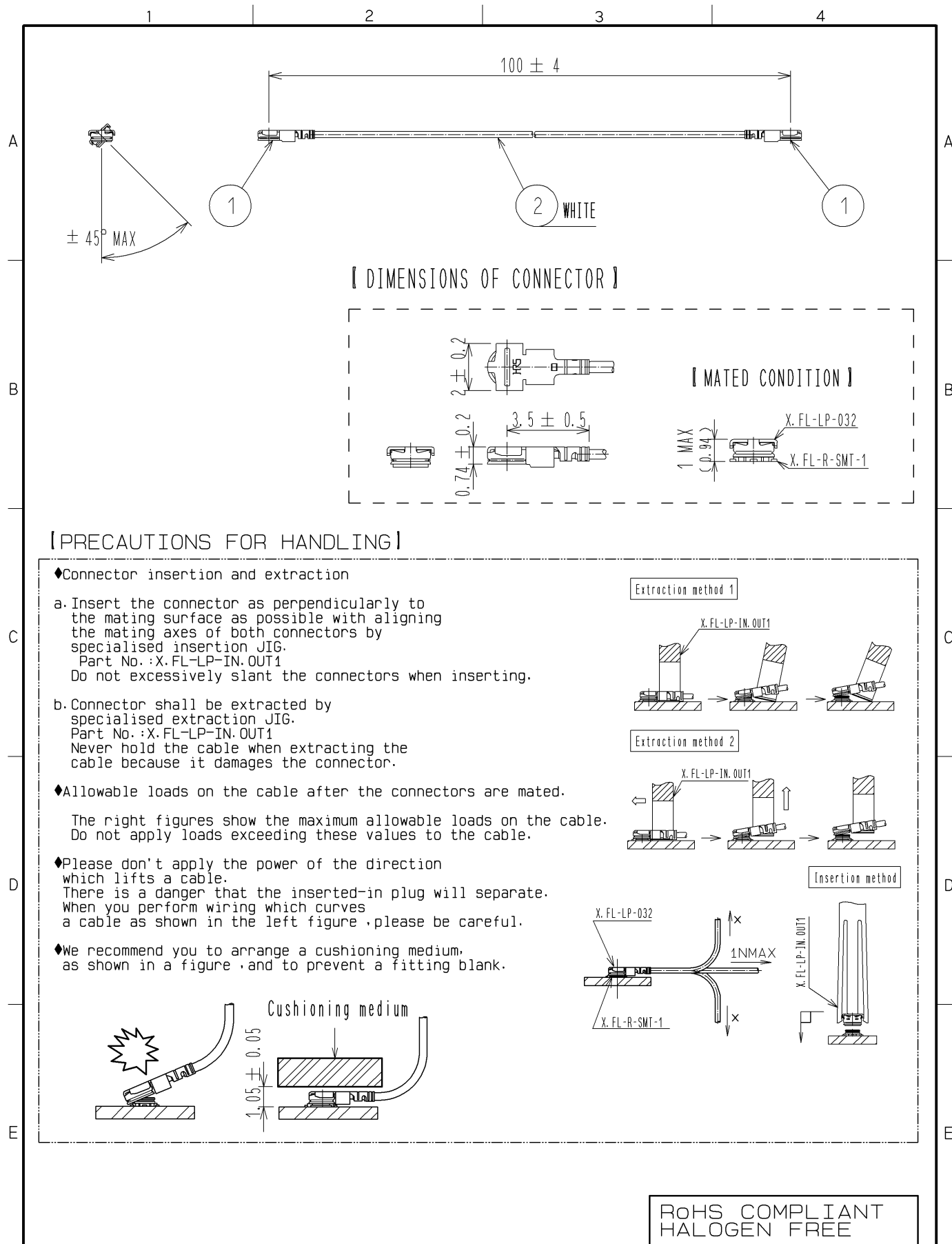
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参考図：ご確認用。正式には別途納入仕様書をご請求願います。

APPLICABLE STANDARD						
RATING	OPERATING TEMPERATURE RANGE	-40°C TO 90°C(90%RH MAX)	STORAGE TEMPERATURE RANGE	-40°C TO 90°C(90%RH MAX)		
	POWER	—————W	CHARACTERISTIC IMPEDANCE	50Ω (0 TO 6 GHz)		
	PECULIARITY	—————	APPLICABLE CABLE	UL11130-SW(RF)CX50 1×38AWG D=0.50(WHITE) : HITACHI METALS,LTD.		
SPECIFICATIONS						
ITEM	TEST METHOD		REQUIREMENTS	QT	AT	
CONSTRUCTION						
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.		ACCORDING TO DRAWING.	X	X	
MARKING	CONFIRMED VISUALLY.			X	X	
ELECTRIC CHARACTERISTICS						
CONTACT RESISTANCE	10 mA MAX (DC OR 1000 Hz).		CENTER CONTACT	386 mΩ MAX.	X	X
			OUTER CONTACT	101 mΩ MAX.	X	X
INSULATION RESISTANCE	100 V DC.		500 MΩ MIN.		X	X
VOLTAGE PROOF	200 V AC FOR 1 min.CURRENT LEAKAGE 2mA MAX.		NO FLASHOVER OR BREAKDOWN.		X	X
VOLTAGE STANDING WAVE RATIO	FREQUENCY 0.045 TO 3 GHz.		VSWR	1.3 MAX.	X	—
	FREQUENCY 3 TO 6 GHz.		VSWR	1.4 MAX.		
INSERTION LOSS	FREQUENCY ----- TO ---- GHz		————— dB MAX.		—	—
MECHANICAL CHARACTERISTICS						
CABLE CLAMP ROBUSTNESS (AGAINST CABLE PULL)	APPLYING A PULL FORCE THE CABLE AXIALLY AT 7 N MAX.		① NO WITHDRAWAL AND BREAKAGE OF CABLE. ② NO BREAKAGE OF CLAMP.		X	—
COUNT	DESCRIPTION OF REVISIONS		DESIGNED	CHECKED	DATE	
0						
REMARK RoHS COMPLIANT. HALOGEN FREE.			APPROVED	NK. NINOMIYA	14. 11. 17	
			CHECKED	MT. KANEKO	14. 11. 17	
			DESIGNED	MS. MATSUMOTO	14. 11. 14	
			DRAWN	MS. MATSUMOTO	14. 11. 14	
Unless otherwise specified, refer to JIS C 5402 / IEC-60512.						
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC4-351717-09	
HRS	SPECIFICATION SHEET		PART NO.	X. FL-2LP9-032H1TS-A- (100)		
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL321-6015-6-09	△	1/1

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1	X. FL-LP-032(09)	CL331-0706-1-09	2	UL11130-SW(RF)CX50 1X38AWG D=0.50(WHITE)	HITACHI METALS, LTD.		
NO.	PART NO.	CODE NO.	NO.	PART NO.	MANUFACTURER		
UNITS mm		SCALE FREE	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
HIROSE ELECTRIC CO., LTD.		APPROVED : NK. NINOMIYA	14. 11. 17	DRAWING NO.	EDC4-351717-09		
		CHECKED : MT. KANEKO	14. 11. 17	PART NO.	X. FL-2LP9-032H1TS-A-(100)		
		DESIGNED : MS. MATSUMOTO	14. 11. 14	CODE			