

Excellent Integrated System Limited

Stocking Distributor

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[Hirose Electric Co Ltd](#)
[W.FL-2LPG-062N2D-A-\(100\)](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

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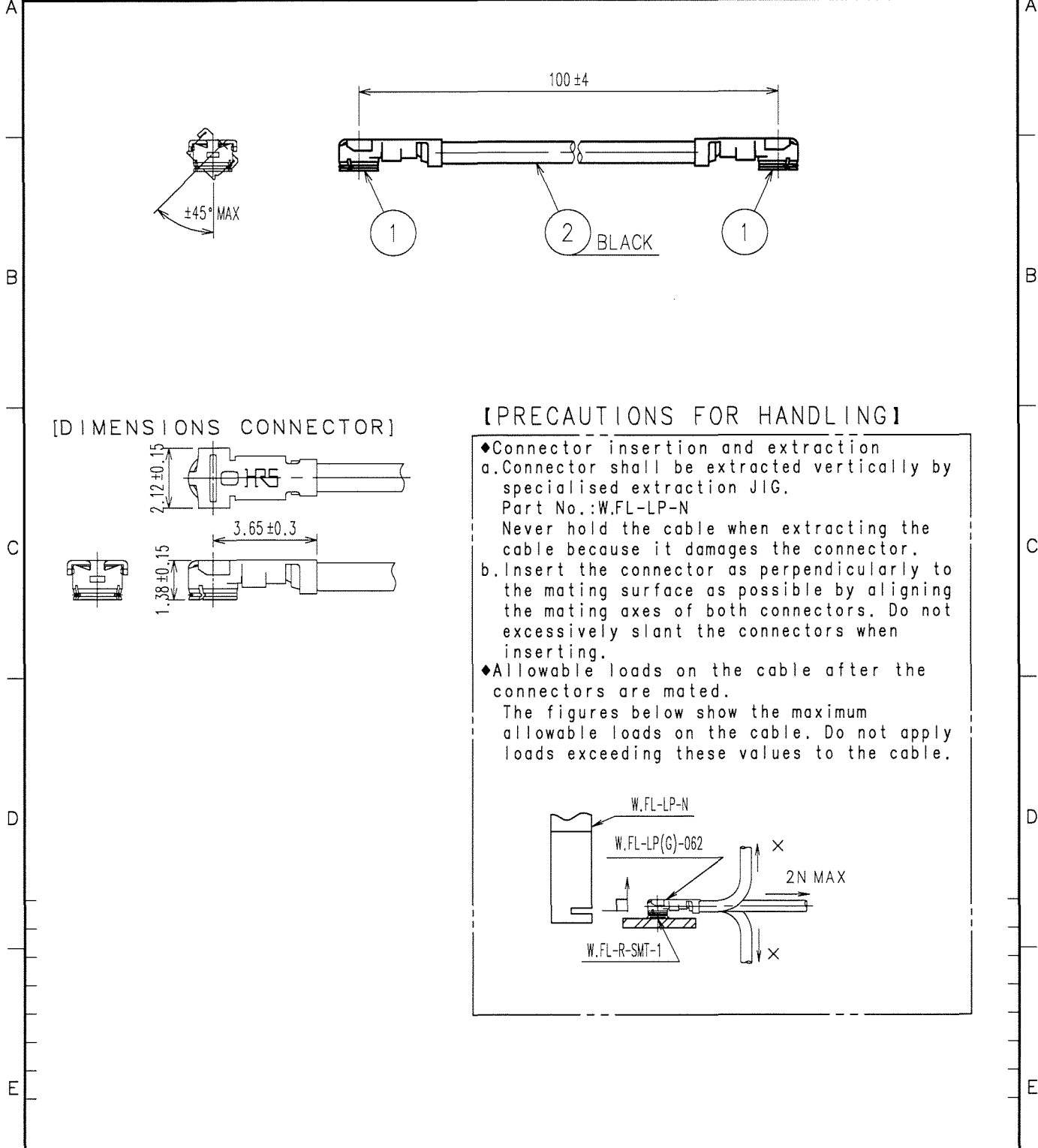
DRAWING FOR REFERENCE: This is subject to change without notice

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 6GHz)		
	PECULIARITY	————	APPLICABLE CABLE	RF-MF5023 (BLACK) : NISSEI ELECTRIC CO.,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	118 mΩ MAX.	X	X
			OUTER CONTACT	40 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 7N MAX.		① NO WITHDRAWAL AND BREAKAGE OF CABLE. ② NO BREAKAGE OF CLAMP.		X	—
	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE	
④						
REMARK			APPROVED	MH. YAMANE	07.04.16	
NOTE ① VSWR was measured with SMA conversion adapters Attached to both ends of the applicable 100 cm cable assembled.			CHECKED	NK. NINOMIYA	07.04.16	
Unless otherwise specified, refer to JIS C 5402.			DESIGNED	YK. YASUMURO	07.04.13	
			DRAWN	YK. YASUMURO	07.04.13	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC4-311407-08	
HRS	SPECIFICATION SHEET		PART NO.	W. FL-2LPG-062N2D-A- (100)		
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL321-3828-8-08		1/1

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1					2					3					4				
COUNT	DESCRIPTION OF REVISIONS				BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS				BY	CHKD	DATE				
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1	W.FL-LP(G)-062	CL331-0477-6	2	RF-MF5023(BLACK)	NISSEI ELECTRIC CO.,LTD.	
NO.	PART NO	CODE NO	NO.	PART NO	MANUFACTURER	
CODE NO.(OLD) CL 395-5071-8			DRAWN <i>y. yasumoto</i> 07.04.13	DESIGNED <i>y. yasumoto</i> 07.04.13	CHECKED <i>n. ninomiya</i> 07.04.13	APPROVED <i>m. yamane</i> 07.04.13

TO
RF

F		DRAWING NO.	PART NO.	F
	SACLE	EDC4-311407-08	W.FL-2LPG-062N2D-A-(100)	
	UNITS	FREE	CODE NO.	
			CL 331-3828-8-08	1