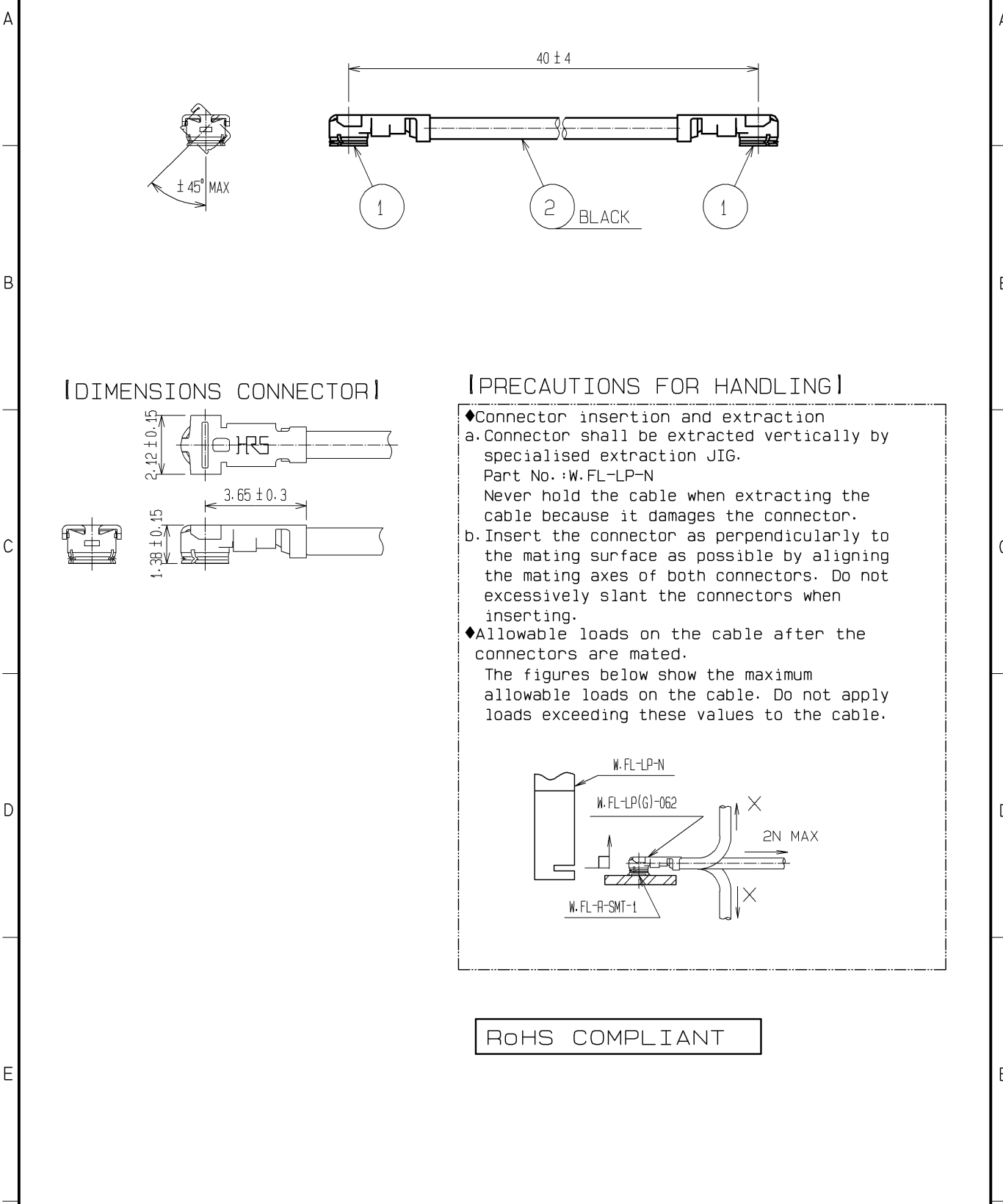


APPLICABLE STANDARD					
RATING	OPERATING TEMPERATURE RANGE	-40°C TO +90°C(90%RH MAX)	STORAGE TEMPERATURE RANGE	-40°C TO +90°C(90%RH MAX)	
	POWER	———W	CHARACTERISTIC IMPEDANCE	50Ω (0 TO 6GHz)	
	PECULIARITY	———	APPLICABLE CABLE	RF-MF5023 (BLACK) : NISSEI ELECTRIC CO.,LTD.	
SPECIFICATIONS					
ITEM		TEST 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	73 mΩ MAX.	X X
			OUTER CONTACT	28 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
0					
REMARK			APPROVED	MH. YAMANE	08.06.06
NOTE ① VSWR was measured with SMA conversion adapters			CHECKED	NK. NINOMIYA	08.06.06
Attached to both ends of the applicable 100 cm cable assembled.			DESIGNED	YK. YASUMURO	08.06.03
Unless otherwise specified, refer to JIS C 5402.			DRAWN	YI. FUNADA	08.05.26
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC4-311407-02
HRS	SPECIFICATION SHEET		PART NO.	W. FL-2LPG-062N2D-A- (40)	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL321-3828-8-02	△ 1/1



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		
UNITS mm		SCALE FREE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
HIROSE ELECTRIC CO., LTD.		APPROVED :MH. YAMANE		08. 06. 06	DRAWING NO.	EDC4-311407-02		
		CHECKED :NK. NINOMIYA		08. 06. 06	PART NO.	W. FL-2LPG-062N2D-A-(40)		
		DESIGNED :YK. YASUMURO		08. 06. 03	CODE NO.	CL321-3828-8-02		
		DRAWN :YI. FUNADA		08. 05. 26			1	1