

In case of consideration for using Automatic equipment/device which demand high reliability, kindly contact our sales window correspondents.

APPLICABLE STANDARD		OPERATING TEMPERATURE RANGE		STORAGE TEMPERATURE RANGE	
		- 40°C TO + 90°C (90%RH MAX)		- 40°C TO + 90°C (90%RH MAX)	
RATING	OPERATING TEMPERATURE RANGE			CHARACTERISTIC	
	POWER	—W		IMPEDANCE	
	REGULARITY	—		APPLICABLE CABLE	
SPECIFICATIONS					
ITEM	TEST METHOD	REQUIREMENTS		QT	AT
<b>CONSTRUCTION</b>					
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.		X	X
MARKING	CONFIRMED VISUALLY.			X	X
<b>ELECTRIC CHARACTERISTICS</b>					
CONTACT RESISTANCE	10 mA MAX (DC OR 1000 Hz).	CENTER CONTACT	441 mΩ MAX.	X	X
		OUTER CONTACT	104 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	FREQUENCY 0.045 TO 3 GHz	VSWR	1.3 MAX.		
WAVE RATIO	FREQUENCY 3 TO 6 GHz	VSWR	1.4 MAX.	X	—
INSERTION LOSS	FREQUENCY TO GHz		dB MAX.	—	—
<b>MECHANICAL CHARACTERISTICS</b>					
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	
△					
<b>REMARK</b>					
RoHS COMPLIANT					
Unless otherwise specified, refer to JIS C 5402.					
Note QT:Qualification Test AT:Assurance Test X:Applicable Test		DRAWING NO.	ELC4-330816-04		
<b>HRS</b>		SPECIFICATION SHEET		PART NO.	
		HIROSE ELECTRIC CO., LTD.		HRMJ-X_FL-04N1-A-30ORS	
		CODE NO.	CL321-5045-1-04		
				△	1/1