

	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△	1	RE-J-01954	K.H	K.K	'02.11.20	△					
△						△					
APPLICABLE STANDARD											
		POWER	2 W			CHARACTERISTIC IMPEDANCE		50 Ω			
		OPERATING TEMPERATURE RANGE	-40°C TO +85 °C			STORAGE TEMPERATURE RANGE		-40°C TO +70 °C			
		FREQUENCY RANGE	DC TO 6000 MHz			OPERATING HUMIDITY RANGE		% TO 90 % (NON CONDENSATION)			
		CURRENT				APPLICABLE CABLE					
SPECIFICATIONS											
ITEM		TEST METHOD				REQUIREMENTS				QT	AT
CONSTRUCTION											
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				○	○
MARKING		CONFIRMED VISUALLY.								—	—
ELECTRIC CHARACTERISTICS											
VSWR		FREQUENCY DC TO 3000 MHz.				1.4 MAX				○	—
		FREQUENCY 3000 TO 6000 MHz.				1.8 MAX					
INSERTION LOSS		FREQUENCY TO MHz.				dB MAX				○	—
		FREQUENCY TO MHz.				dB MAX					
ISOLATION		FREQUENCY TO MHz.				MIN				—	—
CONTACT RESISTANCE △		VALUE AT MAXIMUM OF DC 100 mA				CENTER 100 mΩ MAX				○	○
						OUTER 100 mΩ MAX					
INSULATION RESISTANCE		VALUE AT DC 100 V MIN.				1000 MΩ MIN				○	—
VOLTAGE PROOF		MUST KEEP THE AC 100 V FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				○	○
MECHANICAL CHARACTERISTICS											
VIBRATION		FREQUENCY TO Hz, SINGLE AMPLITUDE mm, m/s <sup>2</sup> AT h, FOR DIRECTIONS.				① NO ELECTRICAL DISCONTINUITY OF μs. ② CONTACT RESISTANCE: CENTER mΩ MAX OUTER mΩ MAX ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				—	—
SHOCK		m/s <sup>2</sup> AT TIME FOR DIRECTIONS.								—	—
DURABILITY		MUST BE LESS THAN THE STD.VALUE AFTER 500 TIMES INSERTION AND EXTRACTIONS AT THE CONDITION.				① CONTACT RESISTANCE: CENTER 100 mΩ MAX OUTER 100 mΩ MAX ② JUST NOT HAVE HEAVY CORROSION.				○	—
REMARKS											
DRAWN K.HIDA						DESIGNED K.HIDA		CHECKED K.HIDA		APPROVED K.HIDA	
Unless otherwise specified, refer to IEC-60512.						'02.8.02		'02.8.03		'02.8.03	
Note QT:Qualification Test AT:Assurance Test ○:Applicable Test											
HRS HIROSE ELECTRIC CO., LTD.						SPECIFICATION SHEET			PART NO. MS-156-C(LP)-2		
CODE NO.(OLD) CL						DRAWING NO. ELC4 -180289			PART NO. CL358-0174-3		
									1/1		

TO  
RFD