APPLICA	BLE STAN	IDARD									
OPERATING TEMPERATUR		DE DANCE	-10° C TO $\pm 06^{\circ}$ C $(050/10111111111111111111111111111111111$		STOR		RE RANGE	-40°C TO +85°C (9	5%RH I	MAX)	
	TEMPERATURE RANGE		— w II		·	RACTER					
RATING	POWER				IMPEDANCE			50Ω (0 TO 6 GHz)			
	PECULIARITY				CABL	ICABLE .E		_	_		
SPECIFICATIONS											
ļ	TEM			TEST METHOD			REO	UIREMENTS	QT	AT	
	RUCTION	TEST WIETHOR				I REQUIREMENTS Q1				1 🗸 1	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.				ACCOR	DING TO DRA	AWING.	Х	ΤX	
MARKING		CONFIRMED VISUALLY.							X	$\frac{1}{X}$	
FLECTR	IC CHARA	CTERI	STICS							1 /	
CONTACT RE		10 mA MAX (DC OR 1000 Hz).				CENTER CONTACT 20 mΩ MAX.				X	
						OUTER CONTACT 10 mΩ MAX.			X	X	
INSULATION RESISTANCE		100 V DC.				500 MΩ MIN.			X	X	
VOLTAGE PROOF		250 V AC FOR 1 min. CURRENT LEAKAGE 2mA MAX.			MAX. I	NO FLASHOVER OR BREAKDOWN.			X	X	
VOLTAGE STANDING WAVE RATIO		FREQUENCY 0.045 TO 6 GHz.			\	VSWR 1.25 MAX.			X	1	
INSERTION LOSS		FREQUENCY — TO — GHz				— dB MAX.			_	1-	
MECHANICA	_ CHARACTER	ISTICS								1	
CENTER CONTACT					I	INSERTION FORCE — N MAX.					
EXTRACTION FORCES			— BY STEEL GAUGE.			EXTRACTION FARCE — N MIN				_	
INSERTION AND WITHDRAWAL FORCES MECHANICAL OPERATION		MEASURED BY APPLICABLE CONNECTOR.			L		ERTION FORCE — N MAX. —				
							(TRACTION FARCE — N MIN.				
		500 TIME	500 TIMES INSERTIONS AND EXTRACTIONS			1) CONTACT RESISTANCE: CENTER CONTACT 25 mΩMAX. OUTER CONTACT 15 mΩMAX. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			X		
VIBRATION		FREQUENCY — TO — Hz SINGLE AMPLITUDE — mm, — m/s ²				1) NO ELECTRICAL DISCONTINUITY OF — μs. 2) NO DAMAGE, CRACK AND LOOSENESS			-	-	
SHOCK		AT — CYCLES FOR — DIRECTIONS.				OF PARTS.				\vdash	
SHOCK		— m/s ² DIRECTIONS OF PULSE — ms AT — TIMES FOR — DIRECTIONS.								-	
CABLE CLAMP ROBUSTNESS		APPLYING	APPLYING A PULL FORCE THE CABLE AXIALLY AT — N MAX.			1) NO WITHDRAWAL AND BREAKAGE OF CABLE.			-	-	
(AGAINST CABLE PULL) 2) NO BREAKAGE OF CLAMP. ENVIRONMENTAL CHARACTERISTICS										1	
DAMP HEAT	INIVILINIAL		EXPOSED AT +25 °C TO +65 °C , 80~96 %				1) INSULATION RESISTANCE: 10 MΩ MIN.				
			AL 10 CYCLES (240H)			(AT HIGH HUMIDITY) 2) INSULATION RESISTANCE: 500 MΩ MIN. (AT DRY) 3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			×	_	
RAPID CHANGE OF TEMPERATURE		TIME	TEMPERATURE $-40 \rightarrow 5 - 35 \rightarrow +85 \rightarrow 5 - 35^{\circ}C$ TIME $30 \rightarrow 3 \rightarrow 30 \rightarrow 3$ min. UNDER 5 CYCLES.			NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			X	-	
CORROSION SALT MIST			EXPOSED IN 5% SALT WATER SPRAY FOR 48 h.			NO HEAVY CORROSION.				1_1	
									X		
△ coun	IT C	ESCRIPTI	ON OF REVISIONS		DESIG	NED		CHECKED	DA	ATE	
0											
REMARK APPROVED MH, Y							MH, YAMANE	09. (02. 18		
	HS COMP	LIANT	IANT			CHECKED			09. 02. 17		
							DESIGNED		-	02. 17	
Unless otherwise specified, refer to JIS C 5402.								TM. YOSHIDA	09. 02. 17		
·					DR	RAWING NO. ELC4-305238			8-00		
HS.	S	PECIFICATION SHEET			PART NO.			HRMP-W. FL2J			
	HIF	HIROSE ELECTRIC CO., LTD.			CODE NO.		CL31	1-0394-6-00	\$	1/1	