APPLICA	BLE STAN	IDARD										
	OPERATING TEMPERATURE RANGE					ORAGE MPERATURE RANGE		E -	-40°C TO +85°C (95%RH MAX)			
RATING	POWER		— w		CHARACTERISTIC IMPEDANCE		50Ω (0 TO <u>1</u> 12			GHz)		
	PECULIARITY		_			LICABLE						
			SPEC	IFICA								
ТІ	EM		TEST METHOD				R	EQU	IREMENTS	QT	AT	
CONSTR	RUCTION					I				ı		
GENERAL EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				Х	Х	
MARKING		CONFIRMED VISUALLY.								X	X	
	IC CHARA											
CONTACT RESISTANCE		10 mA MAX (DC OR 1000 Hz).				CENTER CONTACT 20 mΩ MAX.				X	X	
INSULATION RESISTANCE		100 V DC.				OUTER CONTACT 10 mΩ MAX. 500 MΩ MIN.				X	X	
VOLTAGE PROOF		250 V AC FOR 1 min. CURRENT LEAKAGE 2mA MAX.			ΔX	NO FLASHOVER OR BREAKDOWN.				X	X	
VOLTAGE PROOF		FREQUENCY 0.045 TO 6 GHz.				VSWR 1.25 MAX.					^	
WAVE RATIO		FREQUENCY 0.045 TO 6 GHZ.				VSWR 1.25 WAX.				Х	_	
\triangle		FREQUENCY 6 TO 12 GHz.				VSWR 1.4 MAX.				Х	_	
INSERTION L	OSS	FREQUENCY — TO — GHz				— dB MAX.				_	_	
	CHARACTERIS	STICS				ı					1	
CENTER CON EXTRACTION		DV OTESI OALIOS				INSERTION FORCE — N MAX.					_	
		MEASIIDI	— BY STEEL GAUGE. MEASURED BY APPLICABLE CONNECTOR.				EXTRACTION FARCE — N MIN INSERTION FORCE — N MAX.					
INSERTION AND WITHDRAWAL FORCES		MEASURED BY APPLICABLE CONNECTOR.				EXTRACTION FARCE — N MIN.				$+ \equiv$	H	
MECHANICAL OPERATION		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				1) NO E	LECTRIC	AL DI	SCONTINUITY OF			
		SINGLE AMPLITUDE — mm, — m/s ²				— μs.2) NO DAMAGE, CRACK AND LOOSENESS				_	-	
SHOCK		AT — CYCLES FOR — DIRECTIONS. — m/s² DIRECTIONS OF PULSE — ms				OF PARTS.						
		AT — TIMES FOR — DIRECTIONS.								_	_	
CABLE CLAM		APPLYING A PULL FORCE THE CABLE AXIALLY			1) NO WITHDRAWAL AND BREAKAGE OF							
ROBUSTNESS (AGAINST CABLE PULL)		AT — N MAX.				CABLE. 2) NO BREAKAGE OF CLAMP.				_	_	
`		CHAR	ACTERISTICS				J. (2) (10 (0		OL7 (W) .		<u> </u>	
DAMP HEAT		EXPOSED AT +25 °C TO +65 °C 、80~96 %				1) INSULATION RESISTANCE: 10 MΩ MIN.						
		TOTAL 10 CYCLES (240H)				(AT HIGH HUMIDITY) 2) INSULATION RESISTANCE: 500 M Ω MIN.						
						(AT DRY)				Х	-	
						3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. NO DAMAGE, CRACK AND LOOSENESS OF						
RAPID CHANGE OF		TEMPERATURE $-40 \rightarrow 5-35 \rightarrow +85 \rightarrow 5-35^{\circ}C$										
TEMPERATU	RE	TIME $30 \rightarrow 3 \rightarrow 30 \rightarrow 3$ min.			-	PARTS.				Х	_	
CORROSION	SALT MIST		UNDER 5 CYCLES. EXPOSED IN 5% SALT WATER SPRAY FOR 48 h.			NO HEAVY CORROSION.				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
										X	_	
Δ COUN	T DI	 ESCRIPTI	ON OF REVISIONS		DESIG	SNED	J		CHECKED	DA	TE	
1 2		DIS-			S. TAKA	AHASHI MT. KANEKO				15. 0	15. 03. 02	
REMARK	<u> </u>					APPROVE		VED	MH. YAMANE	10. 03. 2		
Ro	HS COMPL	IANT					CHECK	ŒD	NK. NINOMIYA		3. 20	
						DESIGNED		NED	MY.KOJIMA	10. 03. 18		
Unless oth	nerwise spe	cified, refer to JIS C 5402.				DRAWN		۷N	MY.KOJIMA	10. 03. 18		
Note QT:Qualification Test AT:Assurance Test X:Applicable Test D					DF	RAWING NO.			ELC4-319144-00			
HS.	S	SPECIFICATION SHEET			PART	NO.	IO. I		HRMP-X. FLJ			
	HIR	HIROSE ELECTRIC CO., LTD.			CODE NO.		CL	CL311-0435-1-00 A 1				