APPLICA			DARD												
		PERATING MPERATUR	E RANGE	—40°C TO +85°C(95%RH MAX) TEM			RAGE PERATL	RE RANGE	-40°C TO +85°C(95%RH MAX						
RATING	PC	OWER		—— w IMP				ARACTERISTIC 50			50Ω(0 TO 6			GHz)	
	PE	ECULIARIT`			APPI CAB	_ICABLE LE									
				SPECI	FICA	ATIO	NS								
	TEN	<u> </u>		TEST METHOD				REG	UIREMENTS				QT	АТ	
CONSTR			1 /25255					The second secon							
GENERAL EXAMINATION			VISUALLY AND BY MEASURING INSTRUMENT.					ACCORDING TO DRAWING.						×	
MARKING			CONFIRMED VISUALLY.									Ī	_	_	
ELECTR	IC	CHARA	CTERI	STICS										•	
CONTACT RESISTANCE			mA MAX (DC OR 1000 Hz).					CENTER CONTACT $m\Omega MAX$.					_	_	
								OUTER CONTACT $m\Omega$ MAX.						_	
INSULATION RESISTANCE			250 V DC					5 0 0 MΩ MIN.					×	×	
VOLTAGE PROOF			300 V AC FOR 1 min.CURRENT LEAKAGE 2mA MAX.					NO FLASHOVER OR BREAKDOWN.						×	
VOLTAGE STANDING WAVE RATIO			FREQUENCY 0.045 TO 6 GHz.					VSWR 1.2 MAX.					×	_	
INSERTION LOSS			FREQUENCY TO GHz					d BMAX.						_	
MECHANIC	AL (CHARACTE	RISTICS				I			-				I	
CONTACT INSERTION AND			MEASURED BY STEEL GAUGE.					INSERTION FORCE N MAX.					_	<u> </u>	
EXTRACTION FORCES			MEASURED BY STEEL GAUGE.				EXTRACTION FORCE N MIN.						1	_	
INSERTION A	AND		MEASURED BY APPLICABLE CONNECTOR.				INSERT	ION FORCE		NΜ	IAX.			_	
WITHDRAWA								CTION FOR			1AX.		_	_	
MECHANICAL OPERATION (U.FL SIDE)			U.FL: 10000 TIMES INSERTIONS AND EXTRACTIONS. HRM: 500 TIMES INSERTIONS AND EXTRACTIONS.				1) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						×	_	
VIBRATION			FREQUENCY TO Hz SINGLE AMPLITUDE mm, m/s ² AT CYCLES FOR DIRECTIONS.				1) NO ELECTRICAL DISCONTINUITY OF μs. 2) NO DAMAGE, CRACK AND LOOSENESS							_	
SHOCK			m/s² DIRECTIONS OF PULSE ms AT TIMES FOR DIRECTIONS.				OF PARTS.							_	
CABLE CLAMP ROBUSTNESS			APPLYING A PULL FORCE THE CABLE AXIALLY AT N MAX.				1) NO WITHDRAWAL AND BREAKAGE OF CABLE.							_	
(AGAINST CABLE PULL)			CHARACTERISTICS				2) NO BREAKAGE OF CLAMP.								
							45					1			
DAMP HEAT, CYCLIC			EXPOSED AT TO °C, ~ % TOTAL CYCLES (h)				 I) INSULATION RESISTANCE: MΩ MIN. (AT HIGH HUMIDITY) INSULATION RESISTANCE: MΩ MIN. (AT DRY) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 						1	_	
RAPID CHANGE OF TEMPERATURE			TEMPERA TIME UNDER					NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					-	_	
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				NO AIR LEAKAGE.						×	_	
COUN	1T	DE	ESCRIPTI	CRIPTION OF REVISIONS DES				GNED CHECKED					DATE		
0															
REMARK		•						APPROVE	D IJ.1	MITANI			07.0	6. <u>0</u> 7	
		MPLIANT						CHECKED	KY. S	HIMIZ	U		07. 0	6. 07	
			e used under floating conditions. ssed on to the mating pair at 2N max.					DESIGNE	T0. K/	ATAYAN	1A	\perp	07.0	6. 07	
		-		ified, refer to JIS C 5402.				DRAWN	NK. (OOSAWA	١		07.0	6. 06	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test DRAWING NO.								ELC	ELC4-304273-40						
HS.	SPECIFICATION SHEET PART NO. HRMJ-U. FLP-ST3							T3 (40)						
HIR			OSE E	OSE ELECTRIC CO., LTD.			CODE NO.		CL311-0388-3-40				∆ │	1/1	

