APPLICAE	BLE STANI	DARD											
	OPERATING				STO	RAGE							
	TEMPERATUR	E RANGE	-55 °C TO 85 °	°C (1)			RE RAN		-10 °C	TO 60	O °C (2)		
RATING	VOLTAGE		200 V AC		OPE RAN		HUMIDI ⁻	TY	40 % TO 80		O %.	%.	
			1 A	STORAGE RANGE		HUMIDITY 40 % TO 70) % ②	~ % ⁽²⁾		
			SPEC	IFICA									
ıŦſ		Π			*****		П		DEMENTS		ТОТ	·	
	EM	TEST METHOD				REQUIREMENTS QT AT							
CONSTRU		I											
	KAMINATION					ACCOF	RDING	TO DR	AWING.		×	×	
MARKING			MED VISUALLY.								×	×	
	CHARAC												
CONTACT RE		100 mA (DC OR 1000 Hz).				15 mΩ MAX.					×	_	
INSULATION		500 V DC				1000 MΩ MIN.					×	-	
RESISTANCE		050740 5004											
VOLTAGE PR		650 V AC FOR 1 min.					ASHOV	ER OR	BREAKDOWN.		×		
	CAL CHAR												
CONTACT INSERTION AND EXTRACTION FORCES		□0.5±0.002mm BY STEEL GAUGE.				INSERTION FORCE: 2.45 N MAX. EXTRACTION FORCE: 0.25 N MIN.						-	
MECHANICA	L	100 TIMES INSERTIONS AND EXTRACTIONS.				①CON	TACT F	RESIST	ANCE: 20 mΩ N	VIAX.	×	T -	
OPERATION						②NO DAMAGE, CRACK AND LOOSENESS OF PARTS.							
VIBRATION		FREQUENCY 10 TO 55 Hz,				①NO E	LECTR	ICAL E	DISCONTINUITY	OF	×	-	
		AMPLITUDE : 1.5 mm,				1 μs.							
SHOCK		AT 2 h FOR 3 DIRECTIONS. 490 m/s ² , DURATION OF PULSE 11 ms				②NO DAMAGE, CRACK AND LOOSENESS							
SHOCK		1	TIMES FOR 3 DIRECT			OF I	PARTS.				×	-	
ENIX/IDONI	MENITAL			IONS.									
	VIENTAL C		ERISTICS	F 0/ 0/	2 1	(Accu	TAGE	FOIOT	ANOE 00 0 1	143/	1		
DAMP HEAT (STEADY STA	ATE)					①CONTACT RESISTANCE: 20 mΩ MAX. ②INSULATION RESISTANCE:1000 MΩ MIN.					, ×	-	
RAPID CHAN		TEMPERATURE-65→+15~+35→+125→+15~+35°C				_						+-	
TEMPERATURE		TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15$ min. UNDER 5 CYCLES.				③NO DAMAGE, CRACK AND LOOSENESS OF PARTS.							
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				①CONTACT RESISTANCE: 20 mΩ MAX. ②NO HEAVY CORROSION.					×	_	
SULPHUR DIOXIDE		EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD: JEIDA - 39)									×	_	
RESISTANCE TO		1) SOLDER BATH:SOLDER TEMPERATURE,				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE					×	_	
SOLDERING HEAT		260±5°C FOR IMMERSION, DURATION, 10±1s.											
		2) SOLDE	RING IRONS : 350°C FOR	3 s MAX	(.	TERMII	NALS.				×	-	
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE,				A NEW UNIFORM COATING OF SOLDER					×	 	
		245±3°C, FOR IMMERSION DURATION, 2 s.				SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.							
COUNT	T DI	ESCRIPTION	N OF REVISIONS		DESIG	NED			CHECKED		D/	ATE	
<u></u>													
REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED							APPROVED		HS OKAW	HS. OKAWA		01. 10	
	THIS STORAG	E INDICATE	IDICATES A LONG-TERM STORAGE STATE D PRODUCT BEFORE THE BOARD MOUNTED.			CHECKED					_	01. 10	
	FOR THE UNU	JSED PROD						_					
Unless otherwise specified, ı			refer to MII -STD-1344			DRAWN			-			01. 10	
Unless of	ierwise spe	ecitied, re					DRA'	VVIN	CR. TAKESH			01. 10	
HRS SPECIFICATION SHEET PART					RAWING NO. ELC4-082879-								
					NO.	· · ·					ı		
				OSE ELECTRIC CO., LTD.			o. CL621-0756-7-71					1/1	