APPLICAI	BLE STAI	NDARD									
	OPERATING				STORA					(0)	
RATING	TEMPERATURE RANGE		-55 °C TO 85 °C		TEMPERATU					(3)	
	VOLTAGE		100 V AC		OPERATIN RANGE				40 % TO 80 %		
	CURRENT		0.4 A		STOR/ RANG		SE HUMIDITY		40 % TO 70 % <sup>(3)</sup>		
	0011112111		SPECIFICATION								
					TIONS				IDEMENTO	I O T	T . =
	EM		TEST METHOD			REQUIREMENTS				ĮQΙ	АТ
CONSTRU		. 1									
	OITANIMAX	_					RDING	TO DR	RAWING.	×	×
MARKING			CONFIRMED VISUALLY.							×	×
ELECTRIC CHARACT							T				
CONTACT RESISTANCE			100 mA (DC OR 1000 Hz).				80 mΩ MAX . <sup>(1)</sup>				
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD		20 mV N	20 mV MAX, 1 mA(DC OR 1000Hz)			100 mΩ MAX . <sup>(2)</sup>				×	
INSULATION RESISTANCE		250	250 V DC.			100 MΩ MIN.				×	
VOLTAGE PROOF		300	300 V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.				×	
MECHANI					<u></u>						·
MECHANICAL OPERATION			50 TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: 100 m $\Omega$ MAX. (2) ② NO DAMAGE, CRACK AND LOOSENESS				
							OF PARTS.				
VIBRATION		1	FREQUENCY 10 TO 55 Hz,					RICAL	. DISCONTINUITY OF	×	
		1	AMPLITUDE: 1.5 mm,					D = 016	NTANIOE 400 - 2 114 V (2)		
SHOCK			AT 2 h FOR 3 DIRECTION.				© CONTACT RESISTANCE: 100 mΩ MAX. <sup>(2)</sup>				1
SHOCK		1	490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
ENI/IRON	MENITAL		TERISTICS	IONS.		01 1	AICTO.				
DAMP HEAT				15 % 9	96 h	1) ()	NTACT	RESIS	STANCE: 100 mΩ MAX. <sup>(2)</sup>	Ι×	
(STEADY ST.		LXFOSL	EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.			② INSULATION RESISTANCE: 100 M $\Omega$ MIN.				^	
RAPID CHANGE OF		TEMPER	TEMPERATURE-55→+15~+35→+85→+15~+35°C			③ NO DAMAGE, CRACK AND LOOSENESS				×	
TEMPERATURE		TIME UNDER	TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min UNDER 5 CYCLES.				OF PARTS.				
CORROSION SALT MIST		EXPOSE 48 h.	EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				① CONTACT RESISTANCE: 100 m $\Omega$ MAX. (2) ② NO HEAVY CORROSION.				
HYDROGEN SULPHIDE			EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA-38)							×	
RESISTANCE TO		<del>  ` </del>	1) REFLOW SOLDERING : 250 °C MAX,				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE				
SOLDERING HEAT		′	: 220 °C MIN,								
		2) SOLD	FOR 60 s 2) SOLDERING IRONS : 360 °C, FOR 5 s				TERMINALS.				
SOLDERABILITY		SOLDER	SOLDERED AT SOLDER TEMPERATURE.				A NEW UNIFORM COATING OF SOLDER				
		240 ± 3	240 ± 3°C, FOR IMMERSION DURATION, 3 s.			SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.			×		
COUN	COUNT DESCRIP		TION OF REVISIONS DESIG			NED CHECKED				L DA	TE
<u></u>											
REMARK				L			4555	L	Ho orani.		0.5-
(1)THIS CONN			ACT RESISTANCE SHALL BE 80 m $\Omega$ ,BECAUSE HEIGHT 16 mm TYPE.			OF THE APPRO			HS. OKAWA HT. YAMAGUCHI	11. 03. 07	
(2)AFTER TEST, THE CHANCE OF THE			CONTACT RESISTANCE SHALL BE 20 m $\Omega$ MAX. B-TERM STORAGE STATE FOR THE UNUSED PF						SY. KAMIGA	11. 03. 07	
BEFORE TI	HE BOARD M	OUNTED.	refer to JIS C 5402.			DRAWN			HK. SUNADOR I	11. 03. 07	
			surance Test X:Applicable Test			DRAWING NO.			ELC4-150821-21		
					PART	EVO 000 0V (04)			41		
HS.			OSE ELECTRIC CO., LTD.			CODE NO.		, .			1/1
FORM HD0011-			COL LLLOTRIO CO., LTD.			OUDE NO.   OLUTO-0001-9-91			7 0001 3 31	<u>/</u> 0\	17 1