APPLICA	BLE STANI	DARD									
	OPERATING	- DANICE	5E °C TO °C C	o C (1)	STOR		IDE D		10°C TO 60°	C (2)	
RATING	TEMPERATURE RANGE				TEMPERATURE I				-10 °C TO 60 °C ⁽²⁾		
RATING	VOLTAGE		125 V AC		RANGE STRAGE HUMID		MIDITY	+			
	CURRENT	0.5 A RANGE 40 % TO SPECIFICATIONS							40 % TO 70 %	(2)	
		T			HONS	<u> </u>					
	EM		TEST METHOD)			RE	EQUI	REMENTS	QΤ	A
CONSTRU		T									_
	XAMINATION	VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.				ACCO	RDING T	O DR	AWING.	×	<u> </u>
MARKING	2 0114 5 4 0 3									×	\
	C CHARACT									ı	_
CONTACT RESISTANCE		100 mA (DC OR 1000 Hz).				45 mΩ MAX .				×	Ľ
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD		20 mV MAX, 1 mA(DC OR 1000Hz)				55 mΩ MAX .					-
INSULATION		250 V DC				100 MΩ MIN.					t-
RESISTANCE VOLTAGE PROOF		300 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.					+
	CAL CHAR					40 I⁻L/	'OLIO A E	-IX OR	DIVERNIDOVVIV.	×	匸
MECHANICA				RACTION	s 1/	1) (()	NTACT)Ecic	TANCE: 55 mg MAY	×	Τ.
OPERATION		500 TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: 55 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				^	
VIBRATION		FREQUENCY 10 TO 55 Hz,				NO ELECTRICAL DISCONTINUITY OF					-
		AMPLITUDE: 1.52 mm,				1 μs.					
SHOCK		AT 2 h FOR 3 DIRECTIONS.						E, CR	ACK AND LOOSENESS		┢
SHOCK		490 m/s ² , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				OF	PARTS.			×	-
FN\/IRON	MENTAL C	l		10110.						l .	
						1) CO	NTACT F	RESIS	TANCE: 55 mΩ MAX.	×	Τ.
(STEADY STATE)		EXPOSED XI 40±2 C, 30 12 33 70, 30 II.				② INSULATION RESISTANCE:100 MΩ MIN.				^	
RAPID CHANGE OF		TEMPERATURE-55→+15~+35→+85→+15~+35°C				③ NO DAMAGE, CRACK AND LOOSENESS					†-
TEMPERATURE		TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15$ min. UNDER 5 CYCLES.					PARTS.			×	
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				\bigcirc CONTACT RESISTANCE: 55 m Ω MAX. \bigcirc NO HEAVY CORROSION.					-
HYDROGEN SULPHIDE		EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA 38)								×	-
RESISTANCE TO		/				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.					<u> </u>
SOLDERING HEAT		: 220 °C MIN,									
		FOR 60 s									
		2) SOLD	ERING IRONS : 360 °C,	.						×	-
SOLDERABILITY		FOR 5 s SOLDERED AT SOLDER TEMPERATURE. 240				A NEW UNIFORM COATING OF SOLDER					
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 240 ±3°C, FOR IMMERSION DURATION, 3 s.				SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.					-
COUN	IT DE	SCRIPTION	ON OF REVISIONS		DESIGN	NED		CHECKED		DA	ΤE
<i>1</i> 0\											
	L (1) TEMPERATIUS	E RISE INC	CLUDED WHEN ENERGIZED.	I			APPRO	VEDI	HS. OKAWA	09.0	<u> </u>
	²⁾ THIS STORAG	E INDICATES A LONG-TERM STORAGE STATE SED PRODUCT BEFORE THE BOARD MOUNTED.			CHECKED			HT, YAMAGUCHI	09.0		
	FOR THE UNL					DESIGNED			SY, KAMIGA	09.0	
l Inless of	hanvica coo	cified r	ified, refer to MIL-STD-1344.					_			
	•					A 1 A 777	DRAV	VIN	HK. SUNADORI	09.0	4. (
						RAWING NO. ELC4-150361					
H(5) OF EAST TOX TO THE ET				PART					<u>,</u> 1		
	HIR	OSE EI	ECTRIC CO., LTD.		CODE	NO.	CL	_572	–2775–7–71	<u>6</u>	1/