APPLICA	BLE STAN	DARD									
	OPERATING TEMPERATURE RANGE		-55 °C TO 85 °C			STORAGE TEMPERATURE RANGE		GF	-10 °C TO 60 °C ⁽³⁾		
RATING	VOLTAGE		100 V AC		OPE	OPERATING RANGE			40 % TO 80 %		
					STORAGE		JMIDITY			`	
	CURRENT		0.4 A RAN SPECIFICATION			l .)	
					MOLL	S					1
	EM		TEST METHOD	1			RI	EQUI	REMENTS	QT	A
CONSTRU											
		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.				ACCOF	RDING 1	ro dr	AWING.	×	×
MARKING	C CHARAC									×	×
						I	90 0	MAY	(1)	Ι×	Ι_
CONTACT RESISTANCE CONTACT RESISTANCE		100 mA (DC OR 1000 Hz). 20 mV MAX, 1 mA(DC OR 1000Hz)				80 mΩ MAX . ⁽¹⁾ 100 mΩ MAX . ⁽²⁾				^	┢Ξ
MILLIVOLT LEVEL METHOD		20 THV WAX, 1 THA(DC OTT 1000H2)				TOUTH SETTING					
INSULATION RESISTANCE		250 V DC.				100 MΩ MIN.				×	_
VOLTAGE PROOF		300 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				×	+-
	CAL CHAR	1				1				1	1
MECHANICAL OPERATION		50 TIMES INSERTIONS AND EXTRACTIONS.				 CONTACT RESISTANCE: 100 mΩ MAX.⁽²⁾ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 				×	_
VIBRATION		FREQUENCY 10 TO 55 Hz,				NO ELECTRICAL DISCONTINUITY OF				×	-
		AMPLITUDE: 1.5 mm, AT 2 h FOR 3 DIRECTION.				l '	1 μs.				
SHOCK						② CONTACT RESISTANCE: 100 mΩ MAX. ⁽²⁾					+_
SHOCK		490 m/s ² , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				^	
ENVIRON	MENTAL C									1	
DAMP HEAT		EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.				① COI	NTACT	RESIS	STANCE: 100 mΩ MAX. ⁽²⁾	×	Τ-
(STEADY STATE)		, i			${f 2}$ INSULATION RESISTANCE: 100 M ${f \Omega}$ MIN. ${f L}$						
RAPID CHANGE OF TEMPERATURE		TEMPERATURE-55→+15~+35→+85→+15~+35°C					,	RACK AND LOOSENESS	×	-	
TEWPERATURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min UNDER 5 CYCLES.				OF	PARTS.				
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR				① COI	NTACT	RESIS	STANCE: 100 mΩ MAX. ⁽²⁾	×	† _
		48 h.				② NO HEAVY CORROSION.					
HYDROGEN SULPHIDE		EXPOSED IN 3 PPM FOR 96 h.								×	-
RESISTANCE TO		(TEST STANDARD: JEIDA-38) 1) REFLOW SOLDERING: 250 °C MAX,				NO DEFORMATION OF CASE OF					+
SOLDERING HEAT		: 220 °C MIN, FOR 60 s				EXCESSIVE LOOSENESS OF THE TERMINALS.				×	
		2) SOLL	DERING IRONS : 360 °C,	5 e							
SOLDERABILITY		FOR 5 s SOLDERED AT SOLDER TEMPERATURE.				A NEW UNIFORM COATING OF SOLDER					
		240 ± 3°C,				SHALL COVER A MINIMUM OF 95 % OF					
		FOR IMMERSION DURATION, 3 s.				THE SURFACE BEING IMMERSED.					
COUN	IT D	ESCRIPTION	ON OF REVISIONS		DESIG	NED			CHECKED	DA	ΙΤΕ
<u></u>											
REMARK							APPRO	VED	HS. OKAWA	09. 1	1 1
٠,		CT RESISTANCE SHALL BE 8	•								
			HEIGHT 16 mm TYPE. CONTACT RESISTANCE SHALL BE 20 m Ω MAXTERM STORAGE STATE FOR THE UNUSED PROPERTED IN C. 5402.			CHECKED				KED	1.1
(3)THIS STOR	AGE INDICATE	S A LONG-				I		NED	SY. KAMIGA	'. KAMIGA 09.11	
	HE BOARD MOI herwise spe							ΛN	HK. SUNADOR I	DORI 09.11.	
	•	-				RAWING NO.			ELC4-151169-22		
								F	=X8C-40P-SV6 (92)		
						E NO. CL578			3-0609-5-92		1/
	-2-1				CODE	. INU.	U	LJ / C	0 0003 J-32	<u>/0\</u>	17