COUNT	DESCRIPTION OF REVIS		SIONS BY C		CHKD	CHKD DATE		COUNT		DESCRIPTION OF REVISIONS		BY	CHKD	DAT	Έ
							\overline{A}								
	BLE STANI	NDD.	Г		L		<u> </u>	<u> </u>		<u></u>					
APPLICA	OPERATING	JAKD					(4)	Isto	RAGI	Ē	T			(2)	$\overline{}$
	ERANGE -55 °C				TO 85 °C(') TEM			MPERATURE RANGE -10 °C			C TO 60 °C ⁽²⁾				
RATING	125 V AC					IRAN		NG HUMIDITY	40	% T	O 80	%			
IVATINO	-							STORAGE HUMIDITY 40.07 TO 70.07						一十	
	0.5 A RAN											70`'			
						SPECIFI	<u>CA</u>	TION	IS						
IT	ΈM	TEST METHOD							REQUIREMENTS					QT	AT
CONSTR	JCTION														
GENERAL E	VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING.					X	X	
MARKING	CONFIRMED VISUALLY.												×	×	
ELECTRIC	CAL CHARA	CTERIS	STICS	3											
CONTACT F	100 mA (DC OR 1000 Hz).								45 mΩ MAX .						
CONTACT F	20 mV MAX, 1 mA(DC OR 1000Hz)							55 mΩ MAX.					X		
MILLIVOLT															
METHOD									400 140 1	AIL)			+-	\vdash	
INSULATION RESISTANC	250 V DC.							100 MΩ MIN.				×			
VOLTAGE F	300 V AC FOR 1 min.							NO	NO FLASHOVER OR BREAKDOWN.						
MECHAN	ICAL CHAR	ACTER	ISTIC	S					L						
MECHANIC		500 TIMES INSERTIONS AND EXTRACTIONS.							① CONTACT RESISTANCE: 55 mΩ MAX.					X	
OPERATION								② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					3		
VIBRATION	FREQUENCY 10 TO 55 Hz, AMPLITUDE : 1.52 mm,							1 µs.					×		
		AT 2			•	TION.				ημα. NO DAMAGE,	CRACK AND	LOOS	SENES	s	
SHOCK	490 m/s ² , DURATION OF PULSE 11 ms							4 -	OF PARTS.				×		
		AT 3 TIMES FOR 3 DIRECTIONS.							<u> </u>						
	MENTAL C	~													
DAMP HEAT	EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.							① CONTACT RESISTANCE: $55 \text{ m}\Omega$ MAX. ② INSULATION RESISTANCE: $100 \text{ M}\Omega$ MIN.							
(STEADY STATE) RAPID CHANGE OF		 TEMPERATURE-55→+15~+35→+85→+15~+35°C							③ NO DAMAGE, CRACK AND LOOSENESS						$\vdash \vdash \vdash$
TEMPERATURE		TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15 \text{ min}$							OF PARTS.						
	UNDER 5 CYCLES.												+×		
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR								① CONTACT RESISTANCE: 55 mΩ MAX. ② NO HEAVY CORROSION.					
HYDROGEN	48 h. EXPOSED IN 3 PPM FOR 96 h.								\vdash						
INTUROGE	(TEST STANDARD: JEIDA-38)														
RESISTANCE TO		1) SOLDER BATH:SOLDER TEMPERATURE,								NO DEFORMATION OF CASE OF EXCESSIVE					
SOLDERING	260±5℃ FOR IMMERSION,DURATION,10±1s.								LOOSENESS OF THE TERMINAL.						
		2) SOLE	DERING	S IRON	NS : 36	0°C FOR 5 s	•							×	
SOLDRABILITY		SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.								A NEW UNIFORM COATING OF SOLDER SHALL OVER A MINIMUM OF 95 % OF THE					
								SURFACE BEING IMMERSED.							
							DESIGNED CHECKED APPROVED						<u> </u>		
REMARKS 1)TEMPERATURE RISE INCLUDED WHEN ENERGIZED.						DRAWN		DESIGNED	CHECKED			RELE	ASED		
2)THIS STOF	AGE INDICATES	A LONG-TERM STORAGE STATE					1.0	I.OKAYAM		A K.NAKAMURA H. Okawa ;		H.01	kawa		
FOR THE U	ORE THE BOARD MOUNTED.							4 04 00 44 1/2		1/10					
Unless otherwise specified, refer to MIL-STD-1344.							0	4.06.1	(AMA K.NAKAMURA H. Okawa H. Okawa 6.11 04.06.11 04.06.14 04.06.14						
	ualification Tes					pplicable Tes	 :t		L			L		<u> </u>	
					\neg					PART N	10.				
UN	HIROSE EL	ECTRIC	: co.,	LTD.	SF	PECIFICA	X I I	ON S	HE	F.	X2B-**PA	-1. 2	27DSI	$_{-}(71)$,
CODE NO.(O			DRAWII					C	ODE					Ť	1 /
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