APPLICA	BLE STANI	DARD											
	OPERATING		FF 00 TO 05	00 (1)	STORAGE			10.00	Τ.	00.	0 (2)		
RATING	TEMPERATURE	RANGE -55 °C TO 85 °C		(C (I)		TURE RANG		-10 °C TO 6		60 '	0 °C (2)		
	VOLTAGE		000 1/ 10			ERATING HUMIDITY NGE 40 % TO			80 9	0 %.			
	OURDENIT	STO				DRAGE HUMIDITY							
	CURRENT	TANGE							10	70	/0 '-/		
				IFICAT	IONS						1	1	
	EM	TEST METHOD				REQUIREMENTS						AT	
CONSTRU	JCTION												
						ACCORDING TO DRAWING.						×	
MARKING		CONFIRMED VISUALLY.									×	×	
ELECTRIC CHARACT													
CONTACT RESISTANCE		100 mA (DC OR 1000 Hz).				15 mΩ MAX.					×	_	
INSULATION RESISTANCE		500 V DC				1000 MΩ MIN.						_	
VOLTAGE PROOF		650 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.						<u> </u>	
	CAL CHARA				11171							1	
VIBRATION			NCY 10 TO 55 Hz,		①NC	DELECTR	ICAL [DISCONTINU	JITY C)F			
SHOCK		AMPLITUDE: 1.5 mm,				①NO ELECTRICAL DISCONTINUITY OF 1 μs.						_	
		AT 2 h FOR 3 DIRECTIONS.						ACK AND LO	OSEN	IESS			
		490 m/s ² , DURATION OF PULSE 11 ms				F PARTS.					×	-	
ENMEON	MENTAL CH		TIMES FOR 3 DIRECT	IUNS.								<u> </u>	
DAMP HEAT		_		Q5 % Q6	h 100	NITACT D	ECICT	ANCE: 20 m	O MA	Y	×	Ι	
(STEADY STATE)		EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.				_		ISTANCE: 20 II					
RAPID CHANGE OF		TEMPERATURE-55→+15~+35→+85→+15~+35°C					_	ACK AND LO			×	l –	
TEMPERATURE		TIME $30 \to 10 \sim 15 \to 30 \to 10 \sim 15$ min.				OF PARTS.							
			5 CYCLES.										
CORROSION SALT MIST								ANCE: 20 m	ıΩ MA	Х.	×	_	
SULPHUR DIOXIDE		48 h. EXPOSED IN 10 PPM FOR 96 h.) HEAVY (CORR	OSION.			×	_	
		(TEST STANDARD: JEIDA - 39)									^		
RESISTANCE TO SOLDERING HEAT		1) SOLDER BATH:SOLDER TEMPERATURE,				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE					×	_	
		200200000000000000000000000000000000000											
		2) SOLDI	ERING IRONS : 350 °C FOF	R 3 s MAX.	IERI	MINALS.					×	_	
SOLDERABILITY		SOI DER	ED AT SOLDER TEMPERA	TURE	ΔNE	A NEW UNIFORM COATING OF SOLDER					×		
		,				SHALL COVER A MINIMUM OF 95 % OF					^		
		FOR IMMERSION DURATION, 2 s.				THE SURFACE BEING IMMERSED.							
COUN	T DE	SCRIPTIO	ON OF REVISIONS		DESIGNED	NED		CHECKED			DA	DATE	
REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED.						APPRO	VFD	D NH. NAKATA			17 N	4. 10	
	²⁾ THIS STORAG	E INDICATES A LONG-TERM STORAGE STATE SED PRODUCT BEFORE THE BOARD MOUNTED.				CHECKED DESIGNED		HT. YAMAGUCHI				17. 04. 10	
	FOR THE UNU							HR. NAGAYASU				17. 04. 10	
Unless of	herwise spe	cified, refer to MIL-STD-1344.				DRAWN		HR. NAGAYASU HR. NAGAYASU					
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					<u> </u>			HR. NAGAYASU 17. 04. 10 ELC-375933-00-00					
					DRAW PART NO.	W 05 D 000 (54)					·υ-υ(,	
M (7)					. ,		· · ·						
ı – – –	HIR	OSE ELECTRIC CO., LTD.			CODE NO.		CL588				<u>/</u> 0\	1/1	

