	COUNT	DESCRIPTION OF REV		SIONS BY		CHKD	DAT	DATE		COUNT	DES	DESCRIPTION OF REVISIONS			CHKD	DAT	Έ
\wedge									\triangleright								l
$\overline{\mathbb{R}}$									$\overline{\wedge}$								
	PLICA	BLE STANI	DARD	<u> </u>	1						<u> </u>				<u> </u>		
<u> </u>	LIOA	OPERATING							1\	STO	RAGE		10.00			2 20(2	,
TEMPERATURE RATING VOLTAGE			E RANGE	C T	TO 85 °C ⁽¹⁾					URE RANGE	-10 °C TO 60			0 °C'-			
			12				N# 1/ A/A				PERATING HUMIDITY ANGE 40 % T			O 80	O 80 %		
· · · · · · · · · · · · · · · · · · ·							STO				DRAGE HUMIDITY NGE 40 % TO 70 %				, (2)		
		CURREN								1011102			J /U	% [~]			
			SPECIFIC						CA	TION	NS						
ITEM TEST METHOD REQUIREMENTS C														QT	AT		
co	CONSTRUCTION																
GENERAL EXAMINATION			VISUALLY AND BY MEASURING INSTRUMENT.									ACCORDING TO DRAWING.					×
MARKING			CONFIRMED VISUALLY.								7						X
ELECTRICAL CHARACTERISTICS																	
		RESISTANCE	100 mA (DC OR 1000 Hz).									45 mΩ MAX .					
CONTACT RESISTANCE							000Hz	z)		55 mΩ MAX.					×		
MILLIVOLT LEVEL			20 mV MAX, 1 mA(DC OR 1000Hz)													^	
METHOD																_	igsqcut
INSULATION			250 V DC.									100 MΩ N	AIN.			×	
RESISTANCE VOLTAGE PROOF			300 V AC FOR 1 min.								NO FLASHOVER OR BREAKDOWN.					+	
						1 1111111					1.0.					1^	L
		CAL CHAR				ONS A	AND EX	TRAC	TION	NS.	ത വ	ONTACT RE	SISTANCE:	55 m	O MAX	T×	
MECHANICAL OPERATION			500 TIMES INSERTIONS AND EXTRACT							•0.	1 -		, CRACK AND			1 / 1	
											OF PARTS.						
VIBRATION			FREQUE				Hz,				① NO ELECTRICAL DISCONTINUITY OF					×	
			AMPLITI				TION				1 '	μS. O DAMA CE	CDACK AND		PENIER	ا	
SHOCK			AT 2 h FOR 3 DIRECTION. 490 m/s ² , DURATION OF PULSE 11 ms									② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				\times	-
311	JUK			T 3 TIMES FOR 3 DIRECTIONS.												^	
ΕN	VIRON	MENTAL CI	HARAC	TERIS	STIC	S					'						
DAMP HEAT			EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.									① CONTACT RESISTANCE: 55 mΩ MAX.					
(STEADY STATE)											② INSULATION RESISTANCE: 100 MΩ MIN.						
RAPID CHANGE OF TEMPERATURE			TEMPERATURE-55→+15~+35→+85→+15~+35°C									③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					
			TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15 \text{ min}$ UNDER 5 CYCLES.									PARTO.					
			EXPOSED IN 5 % SALT WATER SPRAY FOR									① CONTACT RESISTANCE: 55 mΩ MAX. ② NO HEAVY CORROSION.					
			48 h.														
HYDROGEN SULPHIDE			EXPOSED IN 3 PPM FOR 96 h.													×	
RESISTANCE TO			(TEST STANDARD: JEIDA-38)									NO DEFORMATION OF CASE OF EXCESSIVE					
SOLDERING HEAT			1) SOLDER BATH:SOLDER TEMPERATURE, 260±5℃ FOR IMMERSION,DURATION,10±1s.									LOOSENESS OF THE TERMINAL.					
			2) SOLDERING IRONS : 360°C FOR 5 s.														
											A NE		LOOATING OF	001.0			
SOLDRABILITY			SOLDER								A NEW UNIFORM COATING OF SOLDER SHALL OVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.					×	
			240±30	J POR	. IIAIIA1F	.13001	N DUIVA	tiiOi•,	, 23.								
																	-
												,					
REMARKS										DRAWN	RAWN DESIG		CHECKED	APP	ROVED	RELE	ASED
1)Ti	EMPERAT	URE RISE INCLU	UDED WH	DED WHEN ENERGIZED. LONG-TERM STORAGE STATE						7KVV*		NAKAMURA	2/08	ام/ر	0		
			CT BEFORE THE BOARD MOUNTED.					".	I.OKAYAMA		MANAMORA	H.Okawa	17.04	sawa			
										1.0KAYAMA K.NAKAMURA H.Okawa H.Okawa 04.06.09 04.06.09 04.06.09 04.06.09							
Offices officialise specified, refer to MIL-31D-1344.																	
Not	e QT:Q	ualification Tes	t AT:As	suranc	e Test	: ×:A	pplicabl	le Test	t			DA	10				
]	HS	HIROSE EL	ECTRIC	CO.,	LTD.	SF	PECIF	FICA	TIC	ON S	HEE	T PART	vo. (2C2**Р-	-1. 2	7DSA	L (71)
1 -	E NO.(O			DRAWIN		<u> </u>				C	ODE N		,				1 /
CL				ELC4 – 083050–21 C								CL 572	CL 572				

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