APPLIC	CAB	LE STANI	DARD										
OPERATING						STORAC				-10 °C TO 60 °C ⁽²⁾			
	-	TEMPERATURE RANGE VOLTAGE CURRENT		-55 °C TO 85 °C	C (1)		TEMPERATURE OPERATING HI			-10 °C TO 60 °C	<u>ن (۲)</u>		
RATING	TING			200 V AC		RAN		ז ווטוואוטה		RELATIVE HUMIDITY 85 (NOT DEWED)		5% MAX	
				1 A			ORAGE HUMIDITY						
		JURKEINI	SPECIFICATIONS										
	ITE	· N 4					REQUIREMENTS				T _O T	\ _	
ITEM CONSTRUCTION				TEST METHOD				REQUIREMENTS			QI	AT	
	_		VISUALLY AND BY MEASURING INSTRUMENT.				۸۲۲	DING T	O DE	RAWING.	l ×	×	
MARKING			CONFIRMED VISUALLY.				1,000	(DIIVO I	ODI	CAVIIIO.	×	×	
ELECT	RIC	CHARACT	TERISTICS								<u> </u>	Į.	
CONTACT RESISTANCE			100 mA (DC or 1000 Hz).				15 mΩ MAX.				×	_	
INSULATION			500 V DC.				1000 MΩ MIN.				×	_	
RESISTANCE VOLTAGE PROOF			650 V AC FOR 1 min.				NO FLACUOVED OD DDE AVDOVAN				×		
			650 V AC FOR 1 min. NO FLASHOVER OR BREAKDOWN. CTERISTICS								×	_	
MECHAN				S INSERTIONS AND EXTR	RACTIO	NS.	① CO	NTACT	RESIS	STANCE: 15 mΩ MAX.	×	Ι_	
OPERATION			SSS TIMES INSERVICE AND EXTRACT				② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
VIBRATION			FREQUENCY 10 TO 55 Hz,				 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 				×	_	
			AMPLITUDE: 1.5 mm, AT 2 h FOR 3 DIRECTION.										
SHOCK			490 m/s ² , DURATION OF PULSE 11 ms								×	_	
			AT 3 TIMES FOR 3 DIRECTIONS.					i Aitio.					
ENVIRO	NNC	IENTAL CH	HARAC	TERISTICS							•		
DAMP HE		TC\	EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.				① CONTACT RESISTANCE: 15 m Ω MAX.				×	_	
(STEADY STATE) RAPID CHANGE OF			TEMPERATURE-65→+15~+35→+125→+15~+35°C				② INSULATION RESISTANCE:1000 MΩ MIN.				×	_	
TEMPERATURE			TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15 \text{ min}$						E, CF	RACK AND LOOSENESS			
			UNDER 5 CYCLES.					PARTS.	,				
			48 h.				 CONTACT RESISTANCE: 15 mΩ MAX. NO HEAVY CORROSION. 				×	_	
HYDROGEN SULPHIDE			EXPOSED IN 3 PPM FOR 120 h.								×	_	
RESISTANCE TO			1) SOLDER BATH:SOLDER TEMPERATURE,				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.				×	_	
SOLDERING HEAT			260±5°C FOR IMMERSION, DURATION, 10±1s. 2) SOLDERING IRONS: 360°C FOR 5 s MAX.										
											×	_	
SOLDERABILITY			SOLDERED AT SOLDER TEMPERATURE, 245±3°C, FOR IMMERSION DURATION, 2 s.				A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.				×	_	
	:=	_	005:55		ſ			1		011501755	<u> </u>		
	UNT	T DESCRIPTION OF REVISIONS DE		DESIG	GNED CHECKED				DA	ΙΈ			
REMARK (1) TEMPERATURE RISE IN								4 DDD	\/FD	UT VAMA QUOUT	0010	1010	
⁽²⁾ THIS STORAG			RE RISE INCLUDED WHEN ENERGIZED. E INDICATES A LONG-TERM STORAGE STATE ISED PRODUCT BEFORE THE BOARD MOUNTED.			APPROVED CHECKED DESIGNED DRAWN			HT. YAMAGUCHI	2018121			
									HT. YAMAGUCHI HR. NAGAYASU	20181210			
Unless otherwise specified, re				refer to MIL-STD-202.					TS. HORI	20181207			
Note QT:Qualification Test AT:As:							DRAWING NO.		V 1 V	ELC-386220-00-00			
HS SF			PECIFICATION SHEET			PART NO.		ŀ	IIF3	C*-*PA-2. 54DSA (63)		
		HIR	OSE ELECTRIC CO., LTD.			CODE NO.					\triangle	1/1	