APPLICA	BLE	STANE	ARD									
OPERATING							ORAGE			40.00 TO 00.00(0)		
TEMPERATUR			ERANGE	-55 °C TO 85 °C (1)				TURE RANGE		-10 °C TO 60 °C ©		
RATING	vo	LTAGE		200 V AC		OPERATING H RANGE STORAGE HU			40 % TO 80		6	
CURRENT			1 A RAN			40.0/ TO			40 % TO 70 % @	70 % (2)		
				SPEC	IFICA	TION	IS					
ITEM				TEST METHOD				RE	EQU	IREMENTS	QT	AT
CONSTR	JCT	ION										
GENERAL EXAMINATION			VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				×	×
MARKING			CONFIRMED VISUALLY.				1				×	×
ELECTRIC CHARACT			TERISTICS									
CONTACT RESISTANCE			100 mA (DC or 1000 Hz).				15 mΩ MAX.				×	-
INSULATION			500 V DC.				1000 MΩ MIN.				×	-
RESISTANCE											×	
VOLTAGE PROOF								NO FLASHOVER OR BREAKDOWN.				
			ACTERISTICS									
MECHANICAL			500 TIMES INSERTIONS AND EXTRACTIONS.					\bigcirc CONTACT RESISTANCE: 15 m Ω MAX.				
OPERATION							OF PARTS.					
VIBRATION SHOCK			FREQUENCY 10 TO 55 Hz,				① NO ELECTRICAL DISCONTINUITY OF					-
			AMPLITUDE: 1.5 mm,				1 μs.					
			AT 2 h FOR 3 DIRECTION.				│② NO DAMAGE, CRACK AND LOOSENESS │ │ OF PARTS. │					
			490 m/s ² , DURATION OF PULSE 11 ms				05	PARTS.			×	-
EVIVIDON	IN 4 🗆	NITAL C	AT 3 TIMES FOR 3 DIRECTIONS. HARACTERISTICS								1	
		INTAL CI			VE 0/ 0	C	I	NITAGE	DEOL	STANIOT: 45 O MAY	X	1
DAMP HEAT (STEADY STATE)			EXPOSED AT 40 ± 2 °C, 90 \sim 95 %, 96 h.					① CONTACT RESISTANCE: 15 m Ω MAX. ② INSULATION RESISTANCE:1000 M Ω MIN.				_
RAPID CHANGE OF			TEMPERATURE-65→+15∼+35→+125→+15∼+35°C							RACK AND LOOSENESS	×	
TEMPERATURE			TIME 30 → 10~15 → 30 → 10~15 min				1	PARTS.		WORK AND EGGGENEGG		
			UNDER 5 CYCLES.				@ 00	NEAGE	DEGL	3TANOE 45 0 MAY		
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				① CONTACT RESISTANCE: 15 mΩ MAX.				×	-
HYDROGEN SULPHIDE			EXPOSED IN 3 PPM FOR 120 h.				NOTILANT CORROGION.					_
RESISTANCE TO SOLDERING HEAT			260 ±5°C FOR IMMERSION, DURATION, 10 ±1s.				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.					<u> </u>
												-
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.					1					
											1	
											1	
											1	
											1	
COUN	1T	DE	SCRIPTI	ON OF REVISIONS		DESIG	NED			CHECKED		TE
<i>/</i> 0\												
REMARK (1) TEMPERATURE RISE II				I E INCLUDED WHEN ENERGIZED:			APPROVED			HS.OKAWA	HS.OKAWA 06.0	
⁽²⁾ THIS STORAGE			INDICATES A LONG-TERM STORAGE STATE SED PRODUCT BEFORE THE BOARD MOUNTED.				CHECKE			HS.OZAWA	06.05.10	
						DESIGNED						
Liploce otherwise enecified				Note for to MIL-STD 202					KY.NAKAMURA	06.05.10		
Unless otherwise specified, re							DRAWN			AK.SUZUKAWA	06.05.09	
Note QT:Qualification Test AT:Assu							RAWING NO.			ELC4-152863-21		
HS.				CATION SHEET		PART NO.		 	11F3	B#-**PA-2. 54DS (
		HIR	OSE EI	ECTRIC CO., LTD.		CODE NO.		CL610		<u> </u>	1/1	