APPLICAE	BLE STAND	ARD										
OPERATING						RAGE			-10 °C TO 60 °	(2)		
	TEMPERATURE	ERANGE	-55 % 10 85 %	C (1)			RE RANG		-10 C 10 60	C (-/		
RATING	VOLTAGE		100 V AC RA		RAN			<u> </u>	40 % TO 80 %			
	CURRENT					PRAGE HUMIDITY			40 % TO 70 %	(2)		
	ı		SPECIFICATIONS									
ITEM			TEST METHOD			REQUIREMENTS				Тот	ТАТ	
CONSTRUCTION		TEST WETTOD								(3()	1/11	
	XAMINATION	VISUAL	LY AND BY MEASURING IN	ISTRUM	FNT	ACCO	RDING 1	TO DR	AWING.	T ×	T ×	
MARKING	0 ((()))		MED VISUALLY.	1011101111		, (000)	101110	0 510	, , , , , , , , , , , , , , , , , , , ,	×	×	
ELECTRIC	CHARACT	ERISTI	CS									
CONTACT RESISTANCE						40 mΩ MAX.				×	T -	
CONTACT RESISTANCE MILLIVOLT LEVEL		20 mV MAX, 1 mA(DC OR 1000Hz)				50 mΩ MAX.				×	-	
METHOD											1	
INSULATION DESISTANCE		250 V DC				100 MΩ MIN.				×	-	
RESISTANCE VOLTAGE PROOF		300 V AC FOR 1 min.				NO FLA	ASHOVE	FR OR	BREAKDOWN.	×	+_	
MECHANICAL CHAR						1	, 0 0 1	•				
INSERTION			RED BY APPLICABLE CON	INECTOF	₹.	INSFR	TION FO	DRCF	: (0.88× * *)N MAX	×	Τ –	
WITHDRAWA						WITHDRAWAL FORCE: (0.1× * *) N MIN.						
MECHANICAL OPERATION		100 TIMES INSERTIONS AND EXTRACTIONS.				 ① CONTACT RESISTANCE: 50 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 				×	_	
VIBRATION		FREQUENCY 10 TO 55 Hz,				① NO ELECTRICAL DISCONTINUITY OF X					T -	
		AMPLITUDE : 1.5 mm,					1 μs.					
SHOCK		AT 2 h FOR 3 DIRECTIONS.				© NO DAMAGE, CRACK AND LOOSENESS					+	
SHUCK		490 m/s ² , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				OF PARTS.				×	-	
ENVIRONI	MENTAL CI	HARAC	TERISTICS									
DAMP HEAT		EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.				① COI	NTACT	RESIS	STANCE: 50 mΩ MAX.	×	T -	
(STEADY STATE)		, in the second				② INSULATION RESISTANCE:100 MΩ MIN.						
RAPID CHANGE OF TEMPERATURE		TEMPERATURE-55 \rightarrow +15 \sim +35 \rightarrow +85 \rightarrow +15 \sim +35 $^{\circ}$ C TIME 30 \rightarrow MAX 5 \rightarrow 30 \rightarrow MAX 5 min UNDER 5 CYCLES.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				×	_	
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				① CONTACT RESISTANCE: 50 mΩ MAX. ② NO HEAVY CORROSION.				×	-	
HYDROGEN SULPHIDE		EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA 38)									-	
RESISTANCE TO		1) REFLOW SOLDERING: 250 °C MAX,				NO DEFORMATION OF CASE OF					† <u>-</u>	
SOLDERING HEAT		: 220 °C MIN,				EXCESSIVE LOOSENESS OF THE						
SOLDERABILITY		FOR 60 s				TERMINALS.					-	
		2) SOLDERING IRONS : 360 °C, FOR 5 s								×	-	
		SOLDERED AT SOLDER TEMPERATURE,				A NEW UNIFORM COATING OF SOLDER					+-	
		240±3°C, FOR IMMERSION DURATION, 3 s.				SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.				×		
COUN	T DE	SCRIPTION	ON OF REVISIONS		DESIG	SNED T			CHECKED		ATE	
<u> </u>	-				22010	SNED						
	<u> </u>	E RISE INC	RISE INCLUDED WHEN ENERGIZED. NDICATES A LONG-TERM STORAGE STATE			APPROVED			HS.OKAWA	na r	09.30	
	THIS STORAGE	INDICATE				CHECKED			HS.OZAWA	06.09.2		
FOR THE UNUSED PR			PRODUCT BEFORE THE BOARD MOUNTED.			DESIGNED			KY.NAKAMURA	06.09.2		
Unless otherwise specified, re			refer to MIL-STD-1344			DRAWN		-				
								VIV	AK.SUZUKAWA	06.09.28 50-25		
		t AT:Assurance Test X:Applicable Test				RAWING NO.		۲V	ELC4-152950-25 (6A-*S-0. 8SV2 (71)			
HS.			CATION SHEET	LEI				ГΛ	·	^ ^		
	2-1	OSE ELECTRIC CO., LTD.			CODE NO.		CL576		<u> </u>	1/1		