APPLICAE	BLE STAN	DARD										
	OPERATING		STORAGE 10.00 TO 00.00						2 (0)			
	TEMPERATURE RANGE		-55 °C TO 85 °C (1)				RATURE RANGE TING HUMIDITY		-10 °C TO 60 °C		C (2)	
RATING	VOLTAGE		125 V AC		RAN	RANGE			40 % TO 80 %			
	CURRENT		1			RAGE HUMIDITY NGE 40 % TO 70			40 % TO 70 %	% ⁽²⁾		
			SPECIFICATIONS									
ITE	=M		TEST METHOD		*****		RF	OLUE	REMENTS	ОТ	АТ	
CONSTRU			TEGT WETTIOD					Q O II	(LIVILIVIO	04		
		VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				×	×	
MARKING		CONFIRMED VISUALLY.								×	×	
ELECTRIC	CHARACT	TERISTICS										
CONTACT RE	ESISTANCE	100 mA (DC OR 1000 Hz).				45 mΩ MAX .				×		
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD		20 mV MAX, 1 mA(DC OR 1000Hz)				55 mΩ MAX .				×		
INSULATION		250 V DC				100 MΩ MIN.				×		
RESISTANCE		2001/10 700 /								×		
VOLTAGE PR		300 V AC FOR 1 min. ACTERISTICS					NO FLASHOVER OR BREAKDOWN.				Щ	
MECHANICAL			STICS ES INSERTIONS AND EXTR	- ΔΟΤΙΟΙ	NS	1 CO	NITACT D	ECICT	ANCE: 55 mo MAY	×	\vdash	
OPERATION		300 TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: 55 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				*		
VIBRATION SHOCK		FREQUENCY 10 TO 55 Hz,				① NO ELECTRICAL DISCONTINUITY OF				×		
		AMPLITUDE: 1.52 mm, 2 h IN 3 DIRECTIONS.				1 µs. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
		490 m/s ² , DURATION OF PULSE 11 ms								×		
		FOR 3 TIMES IN 3 DIRECTIONS.										
ENVIRONI	MENTAL CI	HARAC	TERISTICS									
DAMP HEAT		EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.				_			ANCE: 55 mΩ MAX.	×		
(STEADY STATE) RAPID CHANGE OF		TEMPERATURE-55→+15~+35→+85→+15~+35°C				1 ~			STANCE:100 M Ω MIN.	×		
TEMPERATURE		TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15$ min.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				^		
		5 CYCLES.										
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				① CONTACT RESISTANCE: 55 mΩ MAX.② NO HEAVY CORROSION.				×		
HYDROGEN SULPHIDE		EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA 38)										
RESISTANCE TO		,				NO DEFORMATION OF CASE OF				×		
SOLDERING HEAT		260±5°C FOR IMMERSION, DURATION, 10±1s.				EXCESSIVE LOOSENESS OF THE TERMINALS.						
		2) SOLDERING IRONS : 360°C FOR 5 s.								×		
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 240±3°C,				A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.				×		
		FOR IMMERSION DURATION, 2 sec.										
		200.										
COUNT	r ne	SCRIPTION	ON OF REVISIONS		DESIG		NED		CHECKED DA		TE	
<u> </u>	 											
	TEMPERATUR	E RISE INCLUDED WHEN ENERGIZED. E INDICATES A LONG-TERM STORAGE STATE ISED PRODUCT BEFORE THE BOARD MOUNTED.			APPROVED CHECKED DESIGNED		/EDT	HS. OKAWA	08. 07. 16 I 08. 07. 16			
	THIS STORAGE						-	HT, YAMAGUCHI				
	FOR THE UNL						_	KN. SHIBUYA	08. 07. 15			
Unless otherwise specified, refer to MIL-STD-1344.						DRAWN AH. EDASHIGE		08. 06. 16				
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					DI	RAWING NO. ELC4-083313						
we	SF	PECIFI	CIFICATION SHEET			NO.		FX2-80P-1. 27DSL (71)				
		OSE ELECTRIC CO., LTD.			CODE NO.		CL572−2657−0−71 🛕				1/1	