1/1	No.	CL576-0101-8-71 /	CL57	CODE NO.	E ELECTRIC CO., LTD.	HIROSE	;
		X6-20S-0. 8SV (71)	П	PART NO.	CIFICATION SHEET	SPE	5
	-25	ELC4-084977-	IG NO.	DRAWING	AT:Assurance Test X:Applicable Test	QT:Qualification Test /	Note Q
4.24	06.04.24	TK.YANAGISAWA	DRAWN		Unless otherwise specified, refer to MIL-STD-1344.	otherwise specif	Unless
4.24	06.04.24	TK.YANAGISAWA	DESIGNED				
1.24	06.04.24	HS.OZAWA	CHECKED		POR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.	<sup>(2)</sup> THIS STORAGE IN	
1.25	06.04.25	HS.OKAWA	APPROVED		(1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED.	K (1) TEMPERATURE F	REMARK
ĪĒ	DATE	CHECKED		DESIGNED	DESCRIPTION OF REVISIONS	COUNT DESC	
ı	×	A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.	ONIFORM OF A NURFACE BE	A NEW	SOLDERED AT SOLDER TEMPERATURE, 240±3°C, FOR IMMERSION DURATION, 3 s.		SOLDERABILITY
I	×				2) SOLDERING IRONS : 360°C, FOR 5 s		
I	×	N OF CASE OF ENESS OF THE	NO DEFORMATION OF CASE EXCESSIVE LOOSENESS OF TERMINALS.	NO DEFORM EXCESSIVE TERMINALS	1) REFLOW SOLDERING : 250 °C MAX, : 220 °C MIN, FOR 60 °S	TO HEAT	RESISTANCE SOLDERING H
I	×				EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA 38)	ULPHIDE	HYDROGEN
1	×	ISTANCE: 50 mΩ MAX. RROSION.	CONTACT RESISTANCE: NO HEAVY CORROSION.	FOR	SALT WATER SPRAY	CORROSION SALT MIST E	CORROS
ı	×	INSULATION RESISTANCE:100 MΩ MIN. NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	INSULATION RE NO DAMAGE, C OF PARTS.	+35°C ⊗ ⊗	TURE-55→+15~+35→ +85→+15~ 30 → MAX 5 → 30 → MAX 5 r CYCLES.	"	(STEADY STATE RAPID CHANGE TEMPERATURE
I	×	CONTACT RESISTANCE: 50 mΩ MAX.	NTACT RES	h.   () CO	CHARACTERISTICS   EXPOSED AT 40 ±2 °C. 90 ≈ 95 %. 96	MENTAL	ENVIRON DAMP HEAT
ı	×		OF PARTS.		490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.	4 A	SHOCK
1	×	○ NO ELECTRICAL DISCONTINUITY OF 1 µs.  ◎ NO DAMAGE, CRACK AND LOOSENESS	NO ELECTRICA Lus. NO DAMAGE, C		AMPLITUDE: 1.5 mm, AT 2 h FOR 3 DIRECTIONS.		Y BX A TON
I	×		CONTACT RES		SER IONS		OPERATION OPERATION
ı	×	E: 17.6 N MAX.	INSERTION FORCE : WITHDRAWAL FORCE	WI:	BLE	ND L FORCES	INSERTION AND
						CHARA	MECH/
1	×	NO FLASHOVER OR BREAKDOWN.	ASHOVER O	NO FL	300 V AC FOR 1 min.	OOF	VOLTAGE PR
ı	×	100 MΩ MIN.	100		250 V DC		INSULATION
Ī	×	50 m១ MAX.	50		20 mV MAX, 1 mA(DC OR 1000Hz)	T LEVEL	METHOD
1	×		40		OR 1000 Hz)		CONTACT RE
×	××				CONFIRMED VISUALLY.		MARKING
<u> </u>	╛┕	ZE QCIZEMENTO		╛┕		CONSTRUCTION V	CONST
ł	_		) 1	TIONS	SPECIFICA	1	
		40 % TO 70 % <sup>(2)</sup>	HUMIDITY	RANGE H	0.5 A	CURRENT	
		40 % TO 80 %	HUMIDITY	OPERATING RANGE	100 V AC	G VOLTAGE	RATING
	(2)	-10 °C TO 60 °C (2)	JRE RANGE	STORAGE TEMPERATURE RANGE	NGE -55 °C TO 85 °C (1)	OPERATING TEMPERATURE RANGE	
					8	APPLICABLE STANDARD	APPLIC