1/1		CL576 2		CODE NO.	ELECTRIC CO., LTD.	HIROSE	11.
		X6A-*S-0. 8SV2 (71)	Ę	PART NO.	CIFICATION SHEET	SPEC	5
	-25	ELC4-152950-25	NG NO.	DRAWING	AT:Assurance Test X:Applicable Test	QT:Qualification Test AT	Note QT:Q
Ι <u>ω</u>	06.09.28		DRAWN		specified, refer to MIL-STD-1344.	therwise specifie	Unless otherwise
<u> ا</u> ۳	06.09.28	5	DESIGNED		FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.	FOR THE UNUSED I	
ا ۱۰۰	06.09.30	HS.OKAWA	APPROVED		REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED. © THIS STORAGE INDICATES A LONG-TERM STORAGE STATE	(1) TEMPERATURE RIS	REMARK
ᅵᆏ	DATE	CHECKED		DESIGNED	DESCRIPTION OF REVISIONS		COUNT
		ING IMMERSED.	SURFACE BE	THE	FOR IMMERSION DURATION, 3 s.	FOR	
	×	A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF	A NEW UNIFORM COATING OF SHALL COVER A MINIMUM OF S	A NE	FOR 5 s SOLDERED AT SOLDER TEMPERATURE, 240±3°C,		SOLDERABILITY
	×	NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.	NO DEFORMATION EXCESSIVE LOOS TERMINALS.	NO D EXCE TERM	്ിരജ്≤		RESISTANCE TO SOLDERING HEAT
	×	·	NO HEAVY CORROSION.	<b>№</b>			HYDROGEN
	×	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.  CONTACT RESISTANCE: 50 mΩ MAX.	OF PARTS.  CONTACT RESI	+35°C ⊝ ©	YATURE-50→+15~+35→ +85→+15~ 30 → MAX 5 → 30 → MAX 5 r 5 CYCLES. ED IN 5 % SALT WATER SPRAY	T MIST	TEMPERATURE CORROSION SAL
	×	CONTACT RESISTANCE: 50 mΩ MAX. INSULATION RESISTANCE:100 MΩ MIN.	ONTACT RES	0 0	.2°C, 90 ~ 95%, 96		DAMP HEAT (STEADY STATE)
	×	CRACK AND LOOSENESS	DAMAGE, PARTS.		AT 2 h FOR 3 DIRECTIONS. 490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.		SHOCK
	×		D ELECTRICA s.	⊕ NO 1 µs.	FREQUENCY 10 TO 55 Hz, AMPLITUDE: 1.5 mm,		VIBRATION
	× ×	INSERTION FORCE: (0.88 × * *)N MAX.  WITHDRAWAL FORCE: (0.1 × * *) N MIN.  ① CONTACT RESISTANCE: 50 mΩ MAX.  ② NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.	INSERTION FORCE: WITHDRAWAL FORCE:  © CONTACT RESISTAL © NO DAMAGE, CRACL OF PARTS.	Ø	MEASURED BY APPLICABLE CONNECTOR.  100 TIMES INSERTIONS AND EXTRACTIONS	LFORCES	WITHDRAWAL FOR MECHANICAL OPERATION
					ERISTICS	CHARA	MECHANICAL
	×		LASHOVER O	NO FI	300 V AC FOR 1 min	O F	RESISTANCE VOLTAGE PROOF
	×	50 mΩ MAX.	50		20 mV MAX, 1 mA(DC OR 1000Hz)	ANCE	CONTACT RESIST
	×		40		OR 1000 Hz)	┼┤	CONTACT RE
$\times$ $\times$	××	RAWING.	ACCORDING TO DRAWING		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.	AMINATION	GENERAL E
A	2	REQUIREMENTS	REQL		TEST METHOD	RUCTION	CONSTRUCTION
1				ATIONS	SPECIFICA"	-	
1	ت ا	40 % TO 70 % <sup>(2)</sup>	HUMIDITY	RANGE	0.5 A	CURRENT	
1		40 % TO 80 %	GHUMIDITY	OPERATING RANGE	100 V AC	VOLTAGE	RATING
	(2)	-10 °C TO 60 °C (2)	STORAGE TEMPERATURE RANGE	STORAGE TEMPERAT	GE -55°C TO 85°C (1)	OPERATING TEMPERATURE RANGE	
1 <b>I</b>						APPLICABLE STANDARD	APPLICA