	CL578-0009-8-71 2	•	CODE NO	ELECTRIC CO., LTD.	HIROSE	5
	FX8-40P-SV (71)		PART NO.	CIFICATION SHEET	SPE	5
-25	ELC4-150989-	VING NO.	DRAWING	AT:Assurance Test X:Applicable Test	QT:Qualification Test A	Note
05.11.08	TK.YANAGISAWA	DRAWN		d, refer to JIS C 5402.	Unless otherwise specified, refer to JIS	Unles
05.11.08	TK. YANAGISAWA	DESIGNED		FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED.	FOR THE UNUSED	
05.11.09	HS.OKAWA HS.OZAWA	APPROVED			NRK (1) TEMPERATURE RI	REM/
DATE	CHECKED		DESIGNED	DESCRIPTION OF REVISIONS	COUNT DESC	<b>&gt;</b>
×	A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.	EW UNIFORM ( ALL COVER A N E SURFACE BE	THE A N	FOR 5 S SOLDERED AT SOLDER TEMPERATURE, 240°C, FOR IMMERSION DURATION, 3 S.	SOLDERABILITY SOLD 240°C FOR II	SOLDE
× × ×	NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.	NO DEFORMATION OF CASE EXCESSIVE LOOSENESS OF TERMINALS.	T E NO	MAX 60	RESISTANCE TO 1) F SOLDERING HEAT 2) S	RESIST SOLDE
×	STANCE: 55 mΩ MAX. ROSION.	CONTACT RESISTANCE: 55 NO HEAVY CORROSION.	0 0	IN 5 % SALT WATER	1	CORRO
× ×	CONTACT RESISTANCE: 55 mΩ MAX. INSULATION RESISTANCE:100 MΩ MIN. NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	CONTACT RESINSULATION RENO DAMAGE, COPPARTS.		°C, 90 ~ 95 % ·15~+35→ +85- · → 30 → 2~	."	DAMP HEAT (STEADY ST RAPID CHAP TEMPERATI
×	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	NO DAMAGE, C OF PARTS.	ms	490 m/s <sup>2</sup> , DURATION OF PULSE 11: FOR 3 TIMES IN 3 DIRECTIONS. CHARACTERISTICS	ONMENTAL	ENVIR
×	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.  NO ELECTRICAL DISCONTINUITY OF 1 µs.  CONTACT RESISTANCE: 55 mΩ MAX.	OF PARTS.  NO ELECTRICA  1 µs.  CONTACT RES	0 0 0	CY 10 TO 55 H DE:1.5 mm, 3 DIRECTIONS.	ION	OPERATION VIBRATION
×	CONTACT RESISTANCE: 55 mΩ MAX.	CONTACT RES	⊝	CHARACTERISTICS  50 TIMES INSERTIONS AND EXTRACTIONS	AL CHARA	MECHANIC
×	NO FLASHOVER OR BREAKDOWN.	FLASHOVER O	NO	300 V AC FOR 1 min.	OOF	VOLTAGE PR
×	100 MΩ MIN.	100		250 V DC	TLEVEL	METHOD INSULATION
××	45 m Ω MAX. 55 m Ω MAX.	45 55		100 mA (DC OR 1000 Hz). 20 mV MAX, 1 mA(DC OR 1000Hz)	TANCE	CONTA
×				CONFIRMED VISUALLY.	IC CHARACTE	MARKING
×	RAWING.	ACCORDING TO DRAWING		VISUALLY AND BY MEASURING INSTRUMENT.	CONSTRUCTION  GENERAL EXAMINATION VI	GENER
Q	REQUIREMENTS	REQL		TEST METHOD	ITEM	
			CIFICATIONS	ᆱ		
3	40 % TO 70 % <sup>(2)</sup>	STORAGE HUMIDITY RANGE	STORAGE	0.4 A	CURRENT	
	40 % TO 80 %	NG HUMIDITY	OPERATI RANGE	100 V AC	_	RATING
	-10 °C TO 60 °C ∅	STORAGE TEMPERATURE RANGE	STORAGE	GE -55 °C TO 85 °C ⊕	OPERATING TEMPERATURE RANGE	
					APPLICABLE STANDARD	APPL