1/1		CL578-0003-1-71	CL578	CODE NO.	8	ELECTRIC CO., LTD.	HIROSE E	HR	7
		FX8-80P-SV (71)		PART NO.	P,	SPECIFICATION SHEET	PECIF	<u>S</u>	5
-	6-25	ELC4-150736	G NO.	DRAWING	st	AT:Assurance Test X:Applicable Test		QT:Qualification Test	Note QT:Qual
05.09.13	05.	KT.DOI	DRAWN		_	Unless otherwise specified, refer to JIS C 5402.	cified, r	erwise spe	Jnless othe
05.09.13	05.	KT.DOI	DESIGNED		П.		מהט דאט	. כאי וחבי סואס	_
05.09.13	05.	HS. UKAWA	CHECKED		ATE	TEMPERA JURE KISE INCLUDED WHEN ENERGIZED. THIS STORAGE INDICATES A LONG-TERM STORAGE STATE ON THE STORAGE PROPRIED BEFORE THE BOARD MOUNTED.	E INDICAT	HIS STORAGE	
DATE	ō	CHECKED		DESIGNED	DE	DESCRIPTION OF REVISIONS	SCRIPT	DE	COUNT
	×	A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.	UNIFORM C COVER A M URFACE BEIL	A NEV	URE,	SOLDERED AT SOLDER TEMPERATURE 240°C, FOR IMMERSION DURATION, 3 sec.	SOLDER 240°C, FOR IMI	TY	SOLDERABILITY
	×				S	SOLDERING IRONS : 360 °C, FOR 5	2) SOLE		
	×	OF CASE OF ENESS OF THE	NO DEFORMATION OF CASE EXCESSIVE LOOSENESS OF TERMINALS.	NO DE EXCE: TERM	s - ×	1) REFLOW SOLDERING : 250 °C MAX, : 220 °C MIN, FOR 60	1) REFL	TO EAT	RESISTANCE TO SOLDERING HEAT
	×				hrs.	IN 3 PPM FOR 96 (NDARD: JEIDA 38)	(TEST STA	ULPHIDE	HYDROGEN SULPHIDE
	×	STANCE: 55 mΩ MAX. ROSION.	CONTACT RESISTANCE: NO HEAVY CORROSION.	0 0	SPRAY FOR	IN 5 % SALT WATER	EXPOSED 48 hrs.	SALT MIST	CORROSION SALT
	× ×	CRACK AND LOOSENESS	NO DAMAGE, CHOF PARTS.	(i)	5→+15~+35°C !~3 min	TEMPERATURE-55 \rightarrow +15 \sim +35 \rightarrow +85 TIME 30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \rightarrow 5 CYCLES.	TEMPE	E E	RAPID CHANGE TEMPERATURE
	×	CONTACT RESISTANCE: 55 mΩ MAX.	NTACT RESI	0 ⊖	%, 96 hrs.	ED AT 40±2°C, 90 ~ 95%,	EXPOSED AT		DAMP HEAT (STEADY STATE)
	•					CHARACTERISTICS	HARAC		ENVIRONMENTAL
	×	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	NO DAMAGE, CF OF PARTS.		E 11 ms DNS.	, IM E			SHOCK
			NTACT RESI			1.5 mm, DIRECTIONS	AMPLI 2 hrs		
	×	NO ELECTRICAL DISCONTINUITY OF	ELECTRICAL	∋ No ⊊		QUENCY 10 TO 55 Hz.	FREQU		VIBRATION
	×	RESISTANCE: 55 mΩ MAX. 3E, CRACK AND LOOSENESS	CONTACT RESI	© ⊝ C C	ACTIONS.	50 TIMES INSERTIONS AND EXTRACTIONS	50 TIM	- 1	MECHANICAL OPERATION
ŀ	-			-		CHARACTERISTICS	ACTER		MECHANICAL
	×	NO FLASHOVER OR BREAKDOWN.	ASHOVER OF	NO FL		300 V AC FOR 1 min.	300 V /	ОЙ П	VOLTAGE PROOF
	×	M 2 MIN.	100 MΩ			DC	250 V DC		INSULATION
	×	nΩ MAX.	55 m Ω			MAX, 1 mA(DC OR 1000Hz)	20 mV MAX,	SISTANCE VEL	CONTACT RESISTANCE MILLIVOLT LEVEL METHOD
	×		45 r			OR 1000 Hz)	100 m/	SISTANCE 100 mA (DC	CONTACT RESISTANCE
××	××	Sering.	ACCORDING TO DRAWING		O A CIVILINA	CONFIRMED VISUALLY.	CONFI		MARKING
1 1		REQUIREMENTS	Z T C	_		IESI METHOD	100	TION	CONSTRUCTION
-)	i i i i i) - -	SNC	FICATIONS	SPECIF			1
	2	40 % TO 70 %	HUMIDITY	RANGE		0.4 A		CURRENT	0
	%	40 % TO 80 %	HUMIDITY	RANGE		100 V AC		VOLTAGE	RATING V
	°C (2)	-10 °C TO 60 °C	STORAGE TEMPERATURE RANGE	STORAGE TEMPERATU		-55 °C TO 85 °C ®	E RANGE	OPERATING TEMPERATURE RANGE	T-1 0
			-)ARD	E STANI	APPLICABLE STANDARD