7	T T S	Note QT:Qua	Unless oth	(2)	REMARK ®	COUNT	SOLDERABILITY		RESISTANCE TO SOLDERING HEAT	CORROSION SALT MIS	RAPID CHANGE (TEMPERATURE	DAMP HEAT (STEADY STATE)		VIBRATION	MECHANICAL OPERATION	MECHANICAL	RESISTANCE VOLTAGE PROOF	INSULATION	CONTACT RESISTANCE CONTACT RESISTANCE MILLIVOLT LEVEL METHOD	MARKING		TE			RATING	
HIROSE	SP	QT:Qualification Test	Unless otherwise specified, refer to JIS	THIS STORAGE	TEMPERATURE			.	Ī		П)		í	വ	OOF				EXAMINATION	ITEM		CURRENT	VOLTAGE	TEMPERATURE RANGE
)SE ELECTRIC	SPECIFICATION	AT:Assurance Test	cified, refer	INDICATES A L SED PRODUCT I	RISE INCLUDE	DESCRIPTION OF REVISIONS	SOLDERED AT 240 ± 3 °C, FOR IMMERSIC	2) SOLDERING IRONS	(TEST STAND) 1) REFLOW SO		TEMPERATURE-55- TIME $30 \rightarrow 27$ UNDER 5 CYCLE	EXPOSED AT 40±2°	AT 3 TIMES	AMPLITUDE: 1.5 mm, AT 2 h FOR 3 D	50 TIMES INS	HARACTERISTICS	300 V AC FOR 1	250 V DC	100 mA (DC OR 1000 Hz). 20 mV MAX, 1 mA(DC	CONFIRMED VISUALLY.	VISUALLY AN					RANGE
TRIC CO., LTD.	TION SHEET	e Test X:Applicable Test	to JIS C 5402.	(2) THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED	ED WHEN ENERGIZED.	F REVISIONS	SOLDERED AT SOLDER TEMPERATURE 240 ± 3 °C, FOR IMMERSION DURATION, 3 s.	FOR 5 s	RD: JEIDA 38) LDERING: 250 °C : 220 °C FOR	1 5 % SALT WATER SPRAY	→+15~+35→ +85- ~3 → 30 → 2~ S.	40±2°C, 90 ~ 95%,	3 PF	CY 10 TO 55 Hz, E:1.5 mm, OR 3 DIRECTIONS.	RTIONS AND		R 1 min.		DR 1000 Hz). 1 mA(DC OR 1000Hz)	VISUALLY.	VISUALLY AND BY MEASURING INSTRUMENT.	TEST METHOD	SPECIFI	0.4 A	100 V AC	-55 °C TO 85 °C ⁽¹⁾
CODE NO	PART NO.	DRAWING		TED.		DESIGNED			TEX	FOR ①	15~+35°C (3) min	96 h. ②) (O) (O)	№ ⊖		NO						CIFICATIONS	RANGE	RANGE	TEMPER
ا ا		VING NO.	DRAWN	CHECKED	APPROVED	D	E SURFACE BE		NO DEFORMATION EXCESSIVE LOOS TERMINALS.	CONTACT RESISTANCE: NO HEAVY CORROSION.	NO DAMAGE, C OF PARTS.	CONTACT RES	OF PARTS.	1 μs. CONTACT RES	CONTACT RES NO DAMAGE, C OF PARTS.		FLASHOVER C	100	45		ACCORDING TO DRAWING	REQU		HUMIDII Y		TEMPERATURE RANGE
578-0006-0-71	FX8-120P-SV (71)	ELC4-150567		=	O HS. OKAWA	CHECKED	A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.		NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.	ISTANCE: 55 mΩ MAX. RROSION.	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	CONTACT RESISTANCE: 55 mΩ MAX. INSULATION RESISTANCE:100 MΩ MIN.		(1) NO ELECTRICAL DISCONTINUITY OF 1 µs. ② CONTACT RESISTANCE: 55 mΩ MAX.			FLASHOVER OR BREAKDOWN.	100 M Ω MIN.	45 mΩ MAX. 55 mΩ MAX.		RAWING.	REQUIREMENTS		40 % TO 70 % ⁽²⁾	40 % TO 80 %	-10 °C TO 60 °C
<u></u> 1/1		7-25	09. 11. 25	09. 11. 25 09. 11. 25	09. 11. 25	DATE	×	×	× ;	× ×	×	×		×	×		×	×	x x	×	+	QT AT	-	(2)	0	°C