Ľ			() ()					IB0011	1
				LTD.	ELECTRIC CO	HIROSE	≖		
)	FX6A-*P-0.8SV (93)	FX	PART NO.	EET	SPECIFICATION SHEE	SPECII		ň	5
-23	ELC4-152946-23	NG NO.	DRAWING NO	able Test	AT:Assurance Test X:Applicable		cation Tes	QT:Qualification Test	Note
05.07.19	AMASIBANA, XT	DRAWN		ML-STD-1344.	Unless otherwise specified, refer to MIL-STD-1344	erwise sp	ess othe	Unle	
05.07.19	TK.YANAGISAWA	DESIGNED			000			-	
05.08.05	HS.OZAWA	CHECKED		ARD MOUNTED	FOR THE LINESED BRODUCT REFORE THE BOARD MOUNTED	E INDICATI	S STORAG	E HIS	
05.08.05	HS.OKAWA	APPROVED		SIZED.	REMARK © TEMPERATURE RISE INCLUDED WHEN ENERGIZED.	RE RISE IN	MPERATU	\RK ⊕ TE	REM,
DATE	CHECKED		DESIGNED		DESCRIPTION OF REVISIONS	DESCRIP		COUNT	
				-					
×	A NEW UNIFORM COATING OF SOLDER SHALL OVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.	A NEW UNIFORM COATING OVER A MINIMUM OF 95 % BEING IMMERSED.	A NEW C OVER A BEING IN	MPERATURE DURATION, 3s.	SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 3s	SOLDER 240±3°C		SOLDRABILITY) OLDR
×				360 °C, FOR 5 s	SOLDERING IRON	2) SO			
×	ESS OF THE	NO DEFORMATION OF CASE EXCESSIVE LOOSENESS OF TERMINAL.	NO DEFOR EXCESSIVI TERMINAL	:250 °C MAX, 220 °C MIN, FOR 60 s	NG	1) RE	AT	RESISTANCE TO SOLDERING HEAT	SOLDE
×				ی ا	3 PPM FOR	(TEST STAND	PHIDE	HYDROGEN SULPHIDE	YDRO
×	ANCE: 50 mΩ MAX. OSION.	CONTACT RESISTANCE: NO HEAVY CORROSION.	N ⊖	% SALT WATER SPRAY FOR	თ	EXPOSED IN	LT MIST	CORROSION SALT MIST	ORR(
×	CRACK AND LOOSENESS	OF PARTS.	(a)	35→+85→+15~+35°C 30 → MAX5 min	CYCL	TEMPER TIME UNDER	9	RAPID CHANGE TEMPERATURE	EMPE
×	50 ms E: 100N	CONTACT RESISTANCE: INSULATION RESISTANC	N ⊖		40±2°C,	EXPOSED AT	U)	DAMP HEAT (STEADY STATE)	DAMP HEAT
					CHARACTERISTICS	HARAC	Ι.	ENVIRONMENTAL	N S
×		ARTS.	OF P	F PULSE 11 ms DIRECTIONS	DURATION O	490 m/s ² AT 3			SHOCK
>		DAMAGE, CRA	© 1 μs.	on.	_ITUDE : (SINGLE AT 2			0
>	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	NO DAMAGE, CRACK AN OF PARTS.	9 0 6					OPERATION	OPERATION
	50	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	_ ∋	D EVID ACTIONS	ISTICS	CHARACTERISTICS		MECHANICAL	
×	BREAKDOWN.	FLASHOVER OR I	NO FLA:		300 V AC FOR 1 min.	300	¥	OLTAGE PROOF	OLTA
×		100 MΩ MIN.			250 V DC.	250		INSULATION RESISTANCE	SISES.
×		50 mΩ MAX.	(7)	OR 1000Hz)	MAX, 1 mA(DC	20 mV MAX,	STANCE	CONTACT RESISTANCE MILLIVOLT LEVEL METHOD	CONTAC MILLIVOL METHOD
×).	유	100	STANCE	CONTACT RESISTANCE	VT/NOX
ŀ					STICS	ELECTRICAL CHARACTERISTICS	. CHAR.	TRICAL	
× ×	WING.	ACCORDING TO DRAWING		ING INSTRUMEN	VISUALLY AND BY MEASURING INSTRUMENT.	CONFIR	MINATION	GENERAL EXAMINATION MARKING	GENERAL
QT AT	REQUIREMENTS	REQUIR		HOD	TEST METHOD		<u> </u>	CONSTRUCTION	<u> </u>
-			SNOI	SPECIFICATIONS		-			
	40 % TO 70 % ⁽²⁾	MIDITY	RANGE HUMIDITY	A	0.5 A		CURRENT	2	
	40 % TO 80 %	IUMIDITY	OPERATING HUMIDITY RANGE	AC	100 V		VOLTAGE		RATING
(2)	-10 °C TO 60 °C ⁽²⁾	E RANGE	STORAGE TEMPERATURE RANGE	85 °C ⁽¹⁾	-55 °C TO	RE RANGE	OPERATING TEMPERATURE RANGE	OPI TEN	
						DARD	STAN	APPLICABLE STANDARD	APPL