		***************************************		anti-market and the second					w.w						
COUNT	DESCRIPTION	OF REVI	SIONS	BY	СНКО	) [	DATE	Co	UNT	DESCRIPTION	OF REVISIONS	BY	СНКО	DA <sup>*</sup>	ΓE
<u> </u>	RE-F-	-09653		K.N	H.Y	04.	.04.06								
<b>A</b> 1	RE-F-	-10251		K.D	H.0	05.	.02.02					1			
APPLICAE	BLE STAN	DARD	Τ			<u>'</u>							1 1		
OPERATING TEMPERATU		E RANGE	-55 °C TO 85 °C <sub>T</sub>					) <sub> </sub>	EMPE	FORAGE -10 °C TO			го е	30 °C	
RATING	VOLTAGE	OLTAGE		100 V AC RAI						ERATING HUMIDITY NGE 40 % TO 80 DRAGE HUMIDITY				%	
	CURREN	RRENT		0.4 A RAN						1 40 0/ TO 70 (				%	
						SPE	ECIFI	CATIO	ONS	3					
	ΞM			TES	TME	ETHO	DD			RE	QUIREMEN	ITS		QT	Α
CONSTRU		<b></b>													
GENERAL EX	CAMINATION	VISUAL	LY AND	BY N	1EASU	JRING	INSTR	UMENT.	Α	CCORDING TO	D DRAWING.			×	>
MARKING		CONFIR		SUAL	LY.									×	>
ELECTRIC	CHARAC1	TERIST	ics												
CONTACT RI	ESISTANCE	100	mA (DC			,				80 mΩ N	1AX . <sup>(1)</sup>			X	
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD		20 mV MAX, 1 mA(DC OR 1000Hz)								100 mΩ MAX. <sup>(2)</sup>					
INSULATION RESISTANCE	250 V DC.								100 MΩ MIN.				×		
VOLTAGE PF	ROOF	300 V AC FOR 1 min.							N	NO FLASHOVER OR BREAKDOWN.				X	T
MECHANIC	CAL CHAR	ACTER	ISTICS	3										<u>I.</u>	
INSERTION A WITHDRAWA	AL FORCES	MEASU	RED BY	APPI	LICAB	BLE CO	ONNEC	TOR.	- 1	NSERTION FOR VITHDRAWAL I			N MAX	1 / \	
MECHANICAL OPERATION		50 TIMES INSERTIONS AND EXTRACTIONS.							- 1	① CONTACT RESISTANCE: 100 mΩ MAX. <sup>(2)</sup> ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					
VIBRATION		FREQUENCY 10 TO 55 Hz, AMPLITUDE: 1.5 mm,								① NO ELECTRICAL DISCONTINUITY OF 1 μs.				×	
SHOCK		AT 2 h FOR 3 DIRECTION.  490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.								② CONTACT RESISTANCE: 100 mΩ MAX. <sup>(2)</sup> ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				-	
ENVIRON	MENTAL CI					On C		<u>.                                    </u>		OI I AICIO.					<u>.                                    </u>
DAMP HEAT (STEADY STA		EXPOSE				90 ^	~ 95 %,	, 96 h	-	CONTACT R				1 ' `	
RAPID CHANGE OF		TEMPERATURE-55→+15~+35→+85→+15~+35°C								② INSULATION RESISTANCE: 100 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS					$\vdash$
TEMPERATURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min UNDER 5 CYCLES.								OF PARTS.					
		48 h.								① CONTACT RESISTANCE: 100 m $\Omega$ MAX. <sup>(2)</sup> ② NO HEAVY CORROSION.					
HYDROGEN	SULPHIDE	EXPOSE			M FOR	-	6 h.							X	
RESISTANCE TO SOLDERING HEAT		(TEST STANDARD: JEIDA-38)  1) REFLOW SOLDERING : 250 °C MAX, : 220 °C MIN, FOR 60 s							E	NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE				×	
		2) SOL	DERING	IRO		: 360 ° FOR	°C,	$\triangle$	''	ERMINALS.					
<u> </u>		SOLDERED AT SOLDER TEMPERATURE, 240 ± 3°C, FOR IMMERSION DURATION. 3 s.								A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.					
REMARKS (1)	THIS CONNEC	TOR'S INI	TIAL COI	NTACT	T RESIS	•	3 s.	DRA		DESIGNED	CHECKED	APPR	OVED	RELEA	ASE
(2)	OF STACKING HEIGHT 16 mm TYPE.  THE CHANCE OF THE CONTACT  SHALL BE 20 m.O. MAX						S.SU2						I		
	erwise spec	ified, re	efer to	JIS C			ble Test	03.02	2.07	03.02.17	03.02.18	<u> </u> 03.0	2.19		
<u>lnc</u>	HIROSE EL				T		***************************************	TION	SH	EET PART	NO. FX8C-※	 :::::S	 -SV(9	<del></del> 321	
CODE NO.(OLD	I	DRAWING NO.   COE   COE						COD	CL 578						
				:	•		'		1					L	/

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