						, _	T			1				T		
	TAUC	DESCRIPTION				CHKD		DATE	COL	INT	DESCRIPTION (OF REVISIONS	BY	CHKD	DA'	TE
	2	RE-F	-09653		K.N	H.Y	04.	04.06					ļ	ļļ		
⚠	1	RE-F	-10251		K.D	H .0	05	02.02	\triangle	***************************************						
APPL	_ICAI	BLE STAN	DARD													
OPERATING TEMPERATU			RE RANGE	-	-55 °C TO 85 °C ∏					EMPE	orage MPERATURE RANGE -10 °C TO			το ε	30 °C	
RATING		VOLTAG	100 V AC RAN						ANGE	PRACE HUMDITY			%			
		CURREN	CURRENT			0.4 A RAN					IGE 40 % TO 70 9				%	
				SPECIFICATION												,
		EM	TEST METHOD REQUIREMENTS										QT	AT		
		JCTION	Luciani Vand Sverses susus													1
GENERAL EXAMINATION			VISUALLY AND BY MEASURING INSTRUMENT.							A	ACCORDING TO DRAWING.					×
MARKING			CONFIRMED VISUALLY.												X	X
ELEC	TRIC	CHARAC	TERIST	ICS												
CONTACT RESISTANCE			100 mA (DC OR 1000 Hz).								80 mΩ MAX . ⁽¹⁾					
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD			20 mV MAX, 1 mA(DC OR 1000Hz)								100 mΩ MAX. ⁽²⁾					
INSULATION			250 V DC.								100 MΩ MIN.					
RESISTANCE VOLTAGE PROOF			200 V AC FOR 4							L.	NO FLASHOVER OR BREAKDOWN.					
				300 V AC FOR 1 min.								COR BREAKD	OVVIN.		X	
		CAL CHAR				ONIC A	A NID	-VTDAC	TIONS	Tan	CONTACT D	TOIOTANOE, 4	^^	NAV (²⁾ ×	·
MECHANICAL OPERATION			50 TIMES INSERTIONS AND EXTRACTIONS.							1	① CONTACT RESISTANCE: 100 mΩ MAX. ⁽²⁾ ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					
VIBRATION			FREQUENCY 10 TO 55 Hz,							1	① NO ELECTRICAL DISCONTINUITY OF					
			AMPLIT							1	1 μs.					ŀ
CU COV			AT 2 h FOR 3 DIRECTION.							—1 "	② CONTACT RESISTANCE: 100 mΩ MAX. ⁽²⁾					
SHOCK			490 m/s ² , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.							(3)	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				3 ×	
ENVII	RON	MENTAL C	HARAC	TERIS	TICS	3							•			
DAMP HEAT			EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.							1	CONTACT R	ESISTANCE: 1	00 mΩ	2 MAX.(²⁾ ×	
(STEADY STATE) RAPID CHANGE OF			TEMPEDATURE SE MAS 105 MOS MAS 105 TEMPEDATURE SE MAS 105 MOS MOS MAS 105 MOS MAS 105 MOS							—,∼	② INSULATION RESISTANCE: 100 MΩ MIN.				—	
TEMPERATURE			TEMPERATURE-55 \rightarrow +15 \sim +35 \rightarrow +85 \rightarrow +15 \sim +35°C TIME 30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 min UNDER 5 CYCLES.							. (3	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.							100	① CONTACT RESISTANCE: 100 mΩ MAX. ⁽²⁾ ② NO HEAVY CORROSION.					
HYDROGEN SULPHIDE			EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA-38)												×	
RESISTANCE TO SOLDERING HEAT			1) REFLOW SOLDERING : 250 °C MAX, : 220 °C MIN, FOR 60 s 2) SOLDERING IRONS : 360 °C, FOR 5 s							E	NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.					
SOLDERABILITY A			SOLDERED AT SOLDER TEMPERATURE, 240 ± 3°C,							SI	A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF					
								3 s.			HE SURFACE I					
REMAR	RKS (1		CTOR'S INITIAL CONTACT RESISTANCE					DRA	VN	N DESIGNED CHECKED APPROVED			RELE	ASED		
	(2	RESISTANCE AFTER TEST,	m 0, BECAUSE OF THE BULK OF STACKING HEIGHT 16 mm TYPE. THE CHANCE OF THE CONTACT						S.SUZ	ZUKI K.NAKAMURA H.OKAWA Y.YOSHIMURA						
Inles	s oth			SHALL BE 20 mΩ MAX. ified, refer to JIS C 5402.					03.02	03.02.13 03.02.14 03.02.15						
		alification Te						able Test			1				L	
H	5	HIROSE EL	,			1			TION	SHI	EET PART N	ю. FX8C- ※ }	 	SVA	(Q2)	
CODE	 VO.(OLI			DRAWING						COD	E NO.	1 AUG-%	~Г-	O V4	(34)	1 /
CL				ELC4 - 151089- 22						-	CL 578					

WING NO. ELC4 — 151089— 22 CL 578