	COUNT	DESCRIPTION	DESCRIPTION OF REVISIONS				BY CHKD DATE				TD	DESCRIPTION OF REVISIONS			CHKD	DA	TE
		-09653		K.N H.Y 04.04.0		04.06											
Δ	1	RE-F-	-10251		K.D	H.0	05	02.02	$\triangle$								
AP	APPLICABLE STANDARD																
RATING VOLTAGE CURREN			RE RANGE -55 °C TO 85				85 °C	1.2 2.01.01				°C TO 60°C					
			Ξ	100 V AC RAN			RATING HUMIDITY NGE 40 % TO 80			O 80	%						
										RAN	NGE	<sub>SE</sub> 40 % TO 7			O 70	) %	
			SPECIFICATIONS														
CO		EM JCTION	TEST METHOD REQUIREMENTS											QT	AT		
		<del></del>	VISUALLY AND BY MEASURING INSTRUMENT.								ACC	ACCORDING TO DRAWING.					×
MARKING			CONFIRMED VISUALLY.								1						1 ×
ELE	CTRIC	CHARACT	1.								1				***************************************	<u> </u>	1
⊢		ESISTANCE	100 mA (DC OR 1000 Hz).									80 mΩ MAX . <sup>(1)</sup>					T
CONTACT RESISTANCE			20 mV MAX, 1 mA(DC OR 1000Hz)								+	100 m Ω				×	
MILLIVOLT LEVEL METHOD												TOO THIS WAY.					
INSULATION RESISTANCE			250 V DC.									100 ΜΩ ΜΙΝ.					
VOLTAGE PROOF			300 V AC FOR 1 min.								NO	FLASHOVE	R OR BREAKD	OWN.		X	
ME	CHANI	CAL CHAR	ACTER	RISTIC	S						<u> </u>						1
MECHANICAL OPERATION			50 TIMES INSERTIONS AND EXTRACTION						TION	IS.	<ol> <li>CONTACT RESISTANCE: 100 mΩ MAX.<sup>©</sup></li> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ol>				/ \		
VIBRATION			FREQUENCY 10 TO 55 Hz, AMPLITUDE : 1.5 mm,								1 NO ELECTRICAL DISCONTINUITY OF 1 µs.					×	
				FOR 3			l.				1		ESISTANCE: 1	00 mΩ	MAX.	2)	
sноск			490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.								③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
EN	VIRON	MENTAL CI														<del>-1</del> -	
			EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.								1 (	① CONTACT RESISTANCE: 100 mΩ MAX. <sup>(2)</sup>					
(STEADY STATE) RAPID CHANGE OF			TEMPERATURE-55→+15~+35→+85→+15~+35°C							② INSULATION RESISTANCE: 100 MΩ MIN.							
TEMPERATURE			TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{ min}$ UNDER 5 CYCLES.								③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
			EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.								<ul> <li>① CONTACT RESISTANCE: 100 mΩ MAX.<sup>(2)</sup></li> <li>② NO HEAVY CORROSION.</li> </ul>					<sup>2)</sup> ×	
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							7	NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.					×	
SOLDERABILITY A			SOLDERED AT SOLDER TEMPERATURE, 240 ± 3°C,								SHA	A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.					
		<u> </u>	FOR IM	MERSIC	<u>UD NC</u>	RATIC	JN,	3 s.			IHE	: SURFACE	BEING IMMER	SED.			
REM	ARKS (1		TOR'S INITIAL CONTACT RESISTANCE DRAWN						DESIGNED CHECKED APPROVED					RELEA	ASED		
	(2	RESISTANCE	mΩ,BECAUSE OF THE BULK OF STACKING HEIGHT 16 mm TYPE. THE CHANCE OF THE CONTACT					S.SUZUK		KI	K.ÑAKAMURA	H.OKAWA	H.OKAWA Y.SYOSHIMURA				
<b>.</b>		RESISTANCE	SHALL BE	HALL BE 20 mΩ MAX.					03	3.02.1	13	3 03.02.13 03.02.14 03			2.15		
Unless otherwise specified, refer to JIS C 5402.														<del> </del>			
Note QT:Qualification Test AT:Assurance Test ×:Applicable Test  SPECIFICATION SHEET PART NO.  SPECIFICATION SHEET SAME OF THE PART NO.																	
COD	ENOVOU	HIROSE EL		DRAWIN		32	EUI	гЮА	HU			<u> </u>	FX8C-※	<u>Ж</u> Р.	-SV(	93)	<u> </u>
CODE NO.(OLD)  CL				ELC4 – 151020– 23							CL 578						1/1

FORM No.231-1