APPLICA	BLE STAN	DARD									
OPERATING TEMPERATU		E RANGE	-35°C TO 85°C(NOTE 1)				RE RANG	E	-10°C TO 60°C		
RATING	VOLTAGE		30V AC			LICABLE NECTOR					4V (**)
	CURRENT		0. 3A								
			SPEC	IFICA	MOIT	1S					
	EM		TEST METHOD				R	EQU	IREMENTS	QT	АТ
	RUCTION	VICHALLY AND DY MEACHDING INCEDIMENT				ACCORDING TO DRAWING					T 14
MARKING		VISUALLY AND BY MEASURING INSTRUMENT.  CONFIRMED VISUALLY.				ACCORDING TO DRAWING.				X	X
ELECTRIC CHARA										X	X
		20mV AC OR LESS 1kHz,1mA .				100mΩ MAX.				X	<u> </u>
INSULATION RESISTANCE		100V DC.				<b>50M</b> Ω MIN.				Х	1-
VOLTAGE PROOF		100V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				T <sub>X</sub>	<b> </b>
MECHAN	NICAL CHA										
MECHANICAL OPERATION		10TIMES INSERTIONS AND EXTRACTIONS.				<ol> <li>CONTACT RESISTANCE: 100mΩ MAX.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				x	-
VIBRATION		FREQUENCY 10 TO 55 TO 10 Hz,APPROX 5min, SINGLE AMPLITUDE 0.75 mm,10CYCLES, FOR 3 DIRECTIONS.				NO ELECTRICAL DISCONTINUITY OF 1 µs.     NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					-
SHOCK		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				NO ELECTRICAL DISCONTINUITY OF 1 µs.     NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					-
ENVIRO	NMENTAL	CHAR	ACTERISTICS		<b>I</b>						
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 → +85°C  TIME 30 → 30 min  UNDER 5 CYCLES.  (RELOCATION TIME TO CHANBER : WITHIN 2-3 min)				<ol> <li>CONTACT RESISTANCE: 100mΩ MAX.</li> <li>INSULATION RESISTANCE: 50MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				X	-
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				<ol> <li>CONTACT RESISTANCE: 100mΩ MAX.</li> <li>INSULATION RESISTANCE: 25MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				Х	-
SULPHUR DIIOXIDE		EXPOSED IN 25 PPM FOR 96h,25°C,75%. (REFER TO JIS C 60068)				<ol> <li>CONTACT RESISTANCE: 100mΩ MAX.</li> <li>NO EVIDENCE OF CORROSION WHICH AFFECTS TO OPERATION OF CONNECTOR.</li> </ol>				Х	-
COUN	T DI	ESCRIPTI	ON OF REVISIONS		DESIGN	NED			CHECKED	DA	ATE
REMARKS NOTE1: INCL	UDE THE TEMP	ERATURE RISING BY CURRENT ied, refer to JIS C 5402 and IEC 60512.				APPROVED CHECKED DESIGNED DRAWN			KH. IKEDA		02. 02
									AR. TAKAHASHI	+	02. 02
Unless other	erwise specif								TR. YUNOK I TR. YUNOK I		)2. 02 )2. 02
	· · · · · · · · · · · · · · · · · · ·	t AT:Assurance Test X:Applicable Test			DRAWING NO.			. •	ELC4-322327-01		
HS.	SI	PECIFICATION SHEET			PART NO.		В	M14	B (0. 8) -*DS-0. 4V	(52)	
	HIR	OSE E	LECTRIC CO., LTD.		CODE	NO.				Δ	1/1