APPLICA	BL	E STAND	ARD								
OPER		PERATING		-55 °C TO 125 °C(NO	TEC 1)	STORAGE		-10 °C TO 60 °C (NO	TES	2)	
RATING	_	EMPERATUR	E RANGE	-	ILO I/	TEMPERAT	URE RANGE	10 0 10 00 0 (140	TLO A	۷)	
		OLTAGE		50 V AC							
	C	URRENT		0.3 A							
SPECIFICATIONS											
ITEM			TEST METHOD				REQUIREMENTS			AT	
CONSTRUCTION											
GENERAL EXAMINATION			VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.			Х	
MARKING			CONFIRMED VISUALLY.						Х	Х	
ELECTR	RIC	CHARA	CTERIS	STICS							
CONTACT RESISTANCE			20 mV AC OR LESS 1 kHz, 1 mA.			50 ms	50 mΩ MAX.			_	
INSULATION RESISTANCE			100 V DC			500 N	500 MΩ MAX			_	
VOLTAGE PROOF			150 V AC FOR 1 min.			NO FI	NO FLASHOVER OR BREAKDOWN.			_	
MECHANICAL CHARACTERISTICS									1	ı	
MECHANICA			50 TIMES INSERTIONS AND WITHDRAWALS.				① CONTACT RESISTANCE: 50 mΩ MAX.				
			!			2 NO	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
VIBRATION						_	① NO ELECTRICAL DISCONTINUITY OF 1 μs.			_	
0110014			0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
SHOCK	SHOCK			490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			① NO ELECTRICAL DISCONTINUITY OF 1 µs.			-	
	11.7	ENTAL O	THE BANKACL, GIVINITATE EGGETALEGG OF TAKES.								
ENVIRONMENTAL CHARACTERISTICS RAPID CHANGE OF TEMPERATURE -65 →15 TO 35 →125 →15 TO 35 °C ① CONTACT RESISTANCE: 50 mΩ MAX.										I _	
TEMPERATURE			TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$				② INSULATION RESISTANCE: 500 M Ω MIN.				
TENII ETOTTOTE			UNDER 5 CYCLES.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
DAMP HEAT			EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			_	① CONTACT RESISTANCE: $50 \text{ m}\Omega$ MAX. ② INSULATION RESISTANCE: $500 \text{ M}\Omega$ MIN.			_	
(STEADY STATE)						_	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
SULPHUR DIOXIDE			EXPOSED IN 25 PPM RH 75 % FOR 96 h.				① CONTACT RESISTANCE: 50 mΩ MAX.			_	
HEAT RES			(TEST STANDARD:JEIDA-38) [RECOMMENDED TEMPERATURE PROFILE]				HEAVY CORF	ROSION. OF CASE OF EXCESSIVE	X		
SOLDERING			=			THE	ENESS OF TH	E TERMINALS.			
REMARKS NOTESTING	111	OING THE TEN	/PERATI IS	RE RISE BY CURRENT.						ļ	
NOTES2:STO	OR/	GEIS DEFINE	D AS LON	G-TERM STORAGE OF UNUSE NGE TO PRODUCTS MOUNTE			WER SUPLLY				
		1		ER TO JIS C 5402.			Ī		ı		
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							DESIGNE			00717	
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Note QT:Qualification Tes			st AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC-389286-51-01			
		OI LOII IO/(TIOI) OI ILLI				PART NO.				Γ	
		HIR	OSE ELECTRIC CO., LTD.			CODE NO.		CL537-0397-0-51		1/1	