APPLICA	ιBL	E STAND	ARD							
OPE		PERATING		-55 °C TO 125 °C(NO	TEQ 1)	STORAGE		-10 °C TO 60 °C (NO	TFC '	2)
RATING	_	EMPERATUR	E RANGE	-	ILO I/	TEMPERA	TURE 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.						X	Х
ELECTF	RIC	CHARA	CTERIS	STICS						
CONTACT RESISTANCE			20 mV AC OR LESS 1 kHz, 1 mA.			50 m	50 mΩ MAX.			_
INSULATION RESISTANCE			100 V DC			500	500 MΩ MAX			_
VOLTAGE PROOF			150 V AC FOR 1 min.			NO F	NO FLASHOVER OR BREAKDOWN.			† –
MECHAN	IIC	AL CHAR	ACTERI	STICS						
MECHANICA			50 TIMES INSERTIONS AND WITHDRAWALS.				① CONTACT RESISTANCE: 50 mΩ MAX.			
						2 N	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
VIBRATION						_	① NO ELECTRICAL DISCONTINUITY OF 1 μs.			_
OLIOOK			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.			-
	NIN A	IENITAL C	THE BANK OLD, ON OR THE EGGENT COST TAKES.							
ENVIRONMENTAL CHARACTERISTICS RAPID CHANGE OF TEMPERATURE -65 →15 TO 35 →125 →15 TO 35 °C TO CONTACT RESISTANCE: 50 mΩ MAX.										Τ_
TEMPERATURE			TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$				② INSULATION RESISTANCE: 500 M Ω MIN.			
TEMI ENVIORE			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)								SISTAINCE: 500 ML2 MIN. CK AND LOOSENESS OF PARTS.		
SULPHUR DIOXIDE			EXPOSED IN 25 PPM RH 75 % FOR 96 h.				① CONTACT RESISTANCE: 50 mΩ MAX.			_
	HEAT RESISTANCE OF			(TEST STANDARD:JEIDA-38) [RECOMMENDED TEMPERATURE PROFILE]			O HEAVY COR	ROSION. OF CASE OF EXCESSIVE	X	
SOLDERING						THE	SENESS OF TH	IE TERMINALS.		
D5144D140										
REMARKS	1111	DING THE TEN	/DEDATILE	RE RISE BY CURRENT.						
NOTES2:ST	OR/	AGEIS DEFINE	D AS LON	G-TERM STORAGE OF UNUSE NGE TO PRODUCTS MOUNTE			OWER SUPLLY	<i>'</i> .		
		RWISE SPECIF	FIED , REF	ER TO JIS C 5402.			1			
COU	NT	DE	SCRIPTION OF REVISIONS DESIG			DESIGNED		CHECKED	DA	ATE
⚠										
							APPROVE		20200721	
							CHECKEI		20200721	
							DESIGNE		20200721	
							DRAWN			00717
Note QT:0						RAWING NO. ELC-389328-5			1	
		SPECIFICATION SHEET PART								1/1
		HIR	OSE ELECTRIC CO., LTD.			CODE NO	. CL5	CL537-0884-0-51		

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