COUNT	DESCRIPTION	OF REVISION	S BY	DATE	DATE CO		DESCRIPTION OF	REVISIONS	BY CHKD		DA	DATE		
								J						
														
APPLICA	BLE STAN	DARD			•		ICTO	3405						
	TEMPERATUR	LE RANGE -3	-35 °C TO 85 °C(NOTE 1) TEM									60 °C		
RATING	VOLTAGI	E	250 V AC cor					DF 1 B - * S - 2 NNECTORS DF 1 E - * S - 2						
	CURREN	AVVGZZ~ZU: SA RAN						RATING HUMIDITY UL1007,1061:AWG22					-20	
		SPECIFICATION												
	EM		TES	T ME	THOD			REQ	<u>JIREMEN</u>	TS		QT	AT	
CONSTRUCTION GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING.								Τ×	×			
MARKING		CONFIRMED VISUALLY.						$\frac{1}{x}$						
ELECTR	IC CHARA	CTERISTICS											1	
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD.		20 mV MAX, 1 mA(DC OR 1000 Hz).						30 m Ω MAX.						
	IICAL CHA	RACTERISTICS										<u> </u>	L	
CONTACT INSERTION AND EXTRACTION		□0.635±0.002 BY STEEL GAUGE.						INSERTION FORCE 4.4 N MAX. EXTRACTION FORCE 0.44 N MIN.					-	
FORCES MECHANICAL OPERATION		30 TIMES INSERTIONS AND EXTRACTIONS.						① CONTACT RESISTANCE: 30 mΩ MAX. ×					-	
		EDECUENCY 40 TO SELL COMO E AND SELECT						② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75mm, AT 2 h, FOR 3 DIRECTIONS.						① NO ELECTRICAL DISCONTINUITY OF $1\mu s$. \times ② CONTACT RESISTANCE: 30 $m\Omega$ MAX.					-	
SHOCK		490 m/s ² DIRECTIONS OF PULSE 11 ms AT 3 TIME FOR 3 DIRECTION.						③ NO DAMAGE, (OF PARTS.	CRACK AND	LOOS	ENESS	×	-	
ENIVIDOR	MACNITAL	CHABAC	TEDIC	TICE				<u> </u>				<u> </u>	<u> </u>	
ENVIRONMENTAL CHARACTERISTICS RAPID CHANGE OF TEMPERATURE -55 →5 TO 35→85 →5 TO 35 °C ① CONTACT RESISTANCE: 30 mΩ MAX. ✓										Τ×				
TEMPERATURE		TIME $30 \rightarrow 5 \text{ MAX} \rightarrow 30 \rightarrow 5 \text{ MAX} \text{ min}$ UNDER 5 CYCLES.									s, ^			
DAMP HEAT (STEADY STATE)		EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.						① CONTACT RES				×	_	
								OF PARTS.	, <u>.</u>	······································		-		
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						RAWN	DESIGNED	CHECKED	APPR	OVED	RELEA	ASED		
NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT M. Muromath W. Tukun T. Mujazaki K. Katagor														
Unless oth	erwise spec	cified. refer	to MIL-	STD-	1344.				05.21.10) []	2 20			
Unless otherwise specified, refer to MIL-STD-1344. 01.12.iq 01.12.19 01.12.20 01.12.20 Note QT: Qualification Test AT: Assurance Test X:Applicable Test														
RS	HROSE ELECTRIC CO., LTD. SPECIFICATION SHEET PART NO. DF 1 B - 2 0 2 2 S C													
CODE NO.(OLD) DRAWING NO. PEART NO 1												1 /		
CL			ELC4	<u> </u>	2046	1		CL54	1-022				/1	
										FOF	RM No	231-	-1	

