APPLICA	BLE STAN	DARD								
OPERATING TEMPERATUR		E RANGE	-40°C TO +85°C (NOTE 1)		STORAGE TEMPERATURE RANGE		E	-10°C TO + 60°C (NOTE 2)		
RATING	OPERATING HUMIDITY RANGE		40% TO + 80%	STOR HUMII	AGE DITY RAN	GE 1		40% TO + 70% (NO)TE 2)	
	VOLTAGE		250V AC		ICABLE S					
	CURRENT		AWG30 : 0.5A	APPL	APPLICABLE CABLE			AWG30		
	OOKKENT		SPECIF	ICATIO	NS			7111400		
	 EM		TEST METHOD			RE	QUII	REMENTS	QT	АТ
CONSTR	RUCTION	ı								
GENERAL EXAMINATION VISUA			ALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				X
MARKING		CONFIRMED VISUALLY.				1				X
ELECTR	IC CHARA	CTERI	STICS							
CONTACT F	RESISTANCE	100 mA	(DC OR 1000 Hz).		30 ms	2 MAX.			Tx	_
MECHAN	NICAL CHA	RACTI	ERISTICS							<u> </u>
CONTACT IN: EXTRACTION	SERTION AND FORCES	□0.5±0.002 BY STEEL GAUGE.			INSERITON FORCE 4.4 N MAX. EXTRACTION FORCE 0.3 N MIN.				X	_
MECHANIC, OPERATION		30 TIMES INSERTIONS AND EXTRACTIONS.				 CONTACT RESISTANCE: 30mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			② NO	1 NO ELECTRICAL DISCONTINUITY OF 1 µs. 2 NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_
/.\		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			1 NO ELECTRICAL DISCONTINUITY OF 1μs. 2 NO DAMAGE, CRACK OR LOOSENESS OF PARTS. X					-
ENVIRO	NMENTAL	CHAR	ACTERISTICS		<u>'</u>					<u> </u>
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55→ 5 TO 35→+85→ 5 TO 35 °C TIME 30→5 TO 15→ 30→10 TO 15 min UNDER 5 CYCLES.			① CONTACT RESISTANCE: 30mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				X	_
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			① CONTACT RESISTANCE: 30mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				Х	_
NOTE 2:APF AFT	LUDING THE T	NDITION D,OPERA	URE RISE BY CURRENT OF LONG TERM STORAGE FOF TING TEMPERATURE AND HUN					· ·		
COUN	T D	ESCRIPTION OF REVISIONS		DESI	DESIGNED		CHECKED		DA	TE
1 4		DIS	MI.SA	MI. SAKIMURA			TS. KUMAZAWA 14. 0		4. 24	
Unless otherwise specifid, refer			to IEC 60512.			APPROVED		KJ. KATAYOSE	05.01.05	
						CHECKE	_	TY. OMA	05.0	1.05
						DESIGNE	_	10. DENPOUYA	+	1.05
Note OT:Qualification Test AT: As-			Tool V. Augelies Lie Terri		ND 616415	DRAWN		10. DENPOUYA 05. 01. ELC4-081090-00		1.05
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					RAWIN	DF11-30SCF		U-UU		
HS.		PECIFICATION SHEET			PART NO.					
		ROSE ELECTRIC CO., LTD.			F NO	L CL5	٠4:3-	-0605-0-00	/ 1	1/1