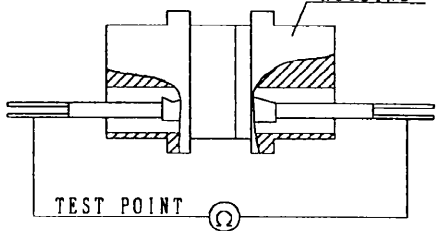


COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△				..	△				..
△				..	△				..

APPLICABLE STANDARD			
RATING	OPERATING TEMPERATURE RANGE	CTO	CT
	VOLTAGE	V	CURRENT
	APPLICABLE CABLE	AWG.24~28	
		3 A	AWG.24

SPECIFICATIONS

ITEM	TEST METHOD	REQUIREMENTS	Q	T	A	
CONSTRUCTION						
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	○	○		
MARKING	CONFIRMED VISUALLY.		○	○		
ELECTRICAL CHARACTERISTICS						
CONTACT RESISTANCE	1 A (DC OR 1000 Hz). MEASUREMENT POINT SHALL BE AS FOLLOWS.  (ONE EXAMPLE OF CONNECTOR CONFIGURATION IS SHOWN.)	15 mΩ MAX.				
MECHANICAL CHARACTERISTICS						
MECHANICAL OPERATION	1000 TIMES INSERTIONS AND EXTRACTIONS	① CONTACT RESISTANCE: 30 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	○		-	
ENVIRONMENTAL CHARACTERISTICS						
RAPID CHANGE OF TEMPERATURE	TEMPERATURE -50 → 5 TO 35 → 85 → 5 TO 35 °C TIME 30 → 5 MAX. → 30 → 5 MAX. min UNDER 5 CYCLES.	① NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	○		-	
CORROSION SALT MIST	EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.	① CONTACT RESISTANCE: — mΩ MAX. ② NO HEAVY CORROSION.	○		-	
REMARKS		DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
Unless otherwise specified, refer to JIS C 5402.		H. Suzuki	J. Kameya	H. Miura	A. Nakagawa	
		94.6.30	94.7.1	94.7.1	94.7.1	
Note QT: Qualification Test AT: Assurance Test ○: Applicable Test						
HRS HIROSE ELECTRIC CO., LTD.		SPECIFICATION SHEET		PART NO.		
				QR/PI-PC2A-211 (12)		
CODE NO. (OLD)	DRAWING NO.	CODE NO.				
CL	ELC4-010257-01	CL221-0107-1-12	1/1			