

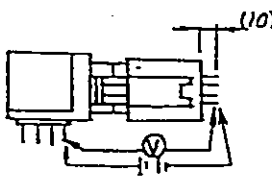
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△				..	△				..
△				..	△				..

APPLICABLE STANDARD				
RATING	OPERATING TEMPERATURE RANGE	— t TO — t	STORAGE TEMPERATURE RANGE	—55 t TO 85 t
	VOLTAGE	— V	OPERATING HUMIDITY RANGE	— % TO — %
	CURRENT	— A	APPLICABLE CABLE	MAX φ 7.1

SPECIFICATIONS

ITEM	TEST METHOD	REQUIREMENTS	QT	AT
CONSTRUCTION				
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	○	○
MARKING	CONFIRMED VISUALLY.		○	○
ELECTRICAL CHARACTERISTICS				
CONTACT RESISTANCE	— mΩ (DC OR 1000 Hz).	— mΩ MAX.	—	—
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD.	20 mV MAX. — mΩ (DC OR 1000 Hz).		—	—
INSULATION RESISTANCE	— V DC	— MΩ MIN.	—	—
VOLTAGE PROOF	— V AC FOR 1 min.	NO FLASHOVER OR BREAKDOWN.	—	—
MECHANICAL CHARACTERISTICS				
CONTACT INSERTION AND EXTRACTION FORCES	— BY STEEL GAUGE.	INSERTION FORCE — N MAX. EXTRACTION FORCE — N MIN.	—	—
INSERTION AND WITHDRAWAL FORCES	MEASURED BY APPLICABLE CONNECTOR.	INSERTION FORCE — N MAX. EXTRACTION FORCE — N MIN.	—	—
MECHANICAL OPERATION	— TIMES INSERTIONS AND EXTRACTIONS.	① CONTACT RESISTANCE: — mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS	—	—
VIBRATION	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 1.52 mm, — mm/s ² AT 2 h FOR 3 DIRECTIONS.	① NO ELECTRICAL DISCONTINUITY OF PARTS. ② CONTACT RESISTANCE: — mΩ MAX.	○	—
SHOCK	50 mm/s ² DURATION OF PULSE — ms AT 3 TIMES FOR 3 DIRECTION.	① NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	○	—
ENVIRONMENTAL CHARACTERISTICS				
RAPID CHANGE OF TEMPERATURE	TEMPERATURE —55-5-35-85-5-35 t TIME 30-5-30-5 min UNDER 5 CYCLES.	① CONTACT RESISTANCE: — mΩ MAX. ② INSULATION RESISTANCE: MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	○	—
DAMP HEAT (STEADY STATE)	EXPOSED AT — t. — %.	① CONTACT RESISTANCE: — mΩ MAX. ② INSULATION RESISTANCE: MΩ MIN. ③ 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.	○	—
HYDROGEN SULPHIDE	EXPOSED IN — PPM FOR — h. (TEST STANDARD: JEIDA-38)		—	—

① CONTACT RESISTANCE TEST POSITION



REMARKS	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
Unless otherwise specified, refer to JIS C 5402.	E. Minamidate	H. Ishikawa	H. Torioka	[Signature]	
	96.7.5	96.7.5	96.7.5	96.7.5	

Note QT: Qualification Test AT: Assurance Test ○: Applicable Test

HRS HIROSE ELECTRIC CO., LTD.	SPECIFICATION SHEET		PART NO.
			DX30M-26-CV
CODE NO. (OLD)	DRAWING NO.	CODE NO.	
CL	ESLC4- 42481	CL 230-5053-2	1/1