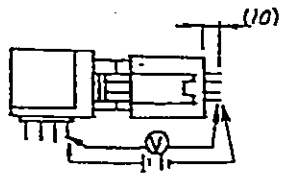
	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					. .	△					. .
△					. .	△					. .

APPLICABLE STANDARD				
RATING	OPERATING TEMPERATURE RANGE	— ℃ TO — ℃	STORAGE TEMPERATURE RANGE	−55 ℃ TO 85 ℃
	VOLTAGE	— V	OPERATING HUMIDITY RANGE	— % TO — %
	CURRENT	— A	APPLICABLE CABLE	MAX φ7.1

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	— mA (DC OR 1000 Hz).	— mΩ MAX.	—	—
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD.	20 mV MAX. — mA (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, — m/s² AT 2 h FOR 3 DIRECTIONS.	① NO ELECTRICAL DISCONTINUITY OF μs. ② CONTACT RESISTANCE: — mΩ MAX.	○	—
SHOCK	50 m/s² DURATION OF PULSE — ms AT 3 TIMES FOR 3 DIRECTION.	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	○	—
ENVIRONMENTAL CHARACTERISTICS				
RAPID CHANGE OF TEMPERATURE	TEMPERATURE −55 → 5~35 → 85 → 5~35 ℃ 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 — ℃, — %, — h.	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 96.7.5	K. Ishikawa 96.7.5	H. Tanaka 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) CL	DRAWING NO. ESLC4-42481	CODE NO. CL230-5053-2	1/1

FORM No. 231-1

TO
Q1