

△	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	△	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△						△					
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APPLICABLE STANDARD				
RATING	OPERATING TEMPERATURE RANGE	-55 °C TO +85 °C	STORAGE TEMPERATURE RANGE	— °C TO — °C
	VOLTAGE	—	OPERATING HUMIDITY RANGE	— % TO — %
	CURRENT	—	APPLICABLE CABLE	DIAMETER MAX φ 6.0

**SPECIFICATIONS**

ITEM	TEST METHOD	REQUIREMENTS	QT	AT
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<b>CONSTRUCTION</b>				
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.		ACCORDING TO DRAWING.	
MARKING	CONFIRMED VISUALLY.		<input type="checkbox"/>	<input type="checkbox"/>

<b>MECHANICAL CHARACTERISTICS</b>				
VIBRATION	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, — m/s <sup>2</sup> AT 2 h, FOR 3 DIRECTIONS.		NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.	
SHOCK	490 m/s <sup>2</sup> DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.		<input type="checkbox"/>	<input type="checkbox"/>

<b>ENVIRONMENTAL CHARACTERISTICS</b>				
RAPID CHANGE OF TEMPERATURE	TEMPERATURE -55 → 5~35 → 85 → 5~35 °C TIME 30 → 2~3 → 30 → 2~3 min UNDER 5 CYCLES.		NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.	
CORROSION SALT MIST	EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.		NO HEAVY CORROSION.	

REMARKS	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	<i>M. Shingama</i>	<i>M. Shingama</i>	<i>Y. Enami</i>	<i>H. Miwa</i>	
Unless otherwise specified, refer to JIS C 5402.	02.4.8	02.4.8	02.4.8	02.04.09	

Note QT:Qualification Test AT:Assurance Test ○:Applicable Test		
<b>HRS</b> HIROSE ELECTRIC CO., LTD.	SPECIFICATION SHEET	PART NO. DX30M- * *-CV(10)
CODE NO.(OLD)	DRAWING NO. ELC4-123778-01	CODE NO. CL230

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