

TO
Q1

	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△						△					
△						△					
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
CONSTRUCTION											
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				○	○
MARKING		CONFIRMED VISUALLY.								○	○
MECHANICAL CHARACTERISTICS											
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, — m/s ² AT 2 h, FOR 3 DIRECTIONS.				NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				○	—
SHOCK		490 m/s ² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.								○	—
ENVIRONMENTAL CHARACTERISTICS											
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											
HRS HIROSE ELECTRIC CO., LTD.						SPECIFICATION SHEET			PART NO. DX30M- * *-CV(10)		
CODE NO.(OLD)			DRAWING NO. ELC4-123778-01			CODE NO. CL230			1/1		