

	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	
02.4.8						02.4.8		02.4.8		02.04.09	
Unless otherwise specified, refer to JIS C 5402.											
Note QT:Qualification Test AT:Assurance Test ○:Applicable Test											
HIROSE ELECTRIC CO., LTD.						SPECIFICATION SHEET				PART NO.	
CODE NO.(OLD)						DRAWING NO.				CL230	
ELC4-123778-01						CL230				1/1	