

APPLICABLE STANDARD						SPECIFICATIONS					
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 $\phi$ 6.0					
ITEM	TEST METHOD			REQUIREMENTS			QT	AT			
CONSTRUCTION											
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			<input type="radio"/>	<input type="radio"/>			
MARKING	CONFIRMED VISUALLY.						<input type="radio"/>	<input type="radio"/>			
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.			<input type="radio"/>	—			
SHOCK	490 $m/s^2$ DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.						<input type="radio"/>	—			
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.			<input type="radio"/>	—			
CORROSION SALT MIST	EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.			NO HEAVY CORROSION.			<input type="radio"/>	—			
REMARKS				DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED			
Unless otherwise specified, refer to JIS C 5402.				<i>m.shingano</i>	<i>m.shingano</i>	<i>y. Enami</i>	<i>H. Miwa</i>				
Note QT:Qualification Test AT:Assurance Test <input type="radio"/> :Applicable Test											
 HIROSE ELECTRIC CO., LTD.		SPECIFICATION SHEET			PART NO. DX30M- * * -CV(10)						
CODE NO.(OLD)		DRAWING NO. ELC4-123778-01		CODE NO.		CL230		1 1			