

APPLICABLE STANDARD					
RATING	OPERATING TEMPERATURE RANGE	-55 °C TO 85 °C	STORAGE TEMPERATURE RANGE	-55 °C TO 60 °C	
	VOLTAGE	V AC	OPERATING HUMIDITY RANGE	— % TO — %	
	CURRENT		APPLICABLE CABLE	MAX ϕ 6. 7	
SPECIFICATIONS					
ITEM		TEST METHOD	REQUIREMENTS	QT	AT
CONSTRUCTION					
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	X	X
MARKING		CONFIRMED VISUALLY.		X	X
MECHANICAL CHARACTERISTICS					
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2h FOR 3 DIRECTIONS.	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	X	—
SHOCK		490 m/s <sup>2</sup> DIRECTIONS OF PULSE 11 ms, AT 3 TIMES FOR 6 DIRECTIONS.		X	—
ENVIRONMENTAL CHARACTERISTICS					
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48h.	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	X	—
COUNT		DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
REMARK			APPROVED	YH. ENAMI	08. 12. 09
			CHECKED	HO. MIWA	08. 12. 09
			DESIGNED	YH. MAMADA	08. 12. 08
			DRAWN	YH. MAMADA	08. 12. 08
Unless otherwise specified, refer to JIS C 5402.					
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC4-040768-01
	SPECIFICATION SHEET		PART NO.	DX-20-CV1	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL230-0054-8-00	1/