

APPLICABLE STANDARD						
RATING	OPERATING TEMPERATURE RANGE	−55 °C TO 65 °C 	STORAGE TEMPERATURE RANGE	−55 °C TO 65 °C 		
	VOLTAGE	—	OPERATING HUMIDITY RANGE	95 % MAX 		
	CURRENT	—	APPLICABLE CABLE	INSULATION: ϕ 7mm MAX		
SPECIFICATIONS						
ITEM		TEST METHOD		REQUIREMENTS	QT	AT
CONSTRUCTION						
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.		ACCORDING TO DRAWING.	x	x
MARKING		CONFIRMED.			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 ² DIRECTION OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.			x	—
ENVIRONMENTAL CHARACTERISTICS						
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 → 5~35 → 65 → 5~35 °C. TIME 30 → 2~ 3 → 30 → 2~ 3 min. UNDER 5 CYCLES.		NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	x	—
	COUNT	DESCRIPTION OF REVISIONS		DESIGNED	CHECKED	DATE
	3	DIS-E-003963		TS. ITO	YH. ENAMI	11. 09. 26
REMARK				APPROVED	HO. MIWA	06. 07. 27
				CHECKED	HO. MIWA	06. 07. 27
				DESIGNED	YH. ENAMI	06. 07. 27
				DRAWN	YH. ENAMI	06. 07. 27
Unless otherwise specified, refer to JIS C 5402.						
Note QT:Qualification Test AT:Assurance Test X:Applicable Test				DRAWING NO.		ELC4-010052-01
	SPECIFICATION SHEET			PART NO.		HDE-CTH (10)
	HIROSE ELECTRIC CO., LTD.			CODE NO.		CL211-0276-1-10  1/1