

APPLICABLE STANDARD					
RATING	OPERATING TEMPERATURE RANGE	-25℃ TO +85℃	STORAGE TEMPERATURE RANGE	-25℃ TO +60℃	
SPECIFICATIONS					
ITEM		TEST METHOD		REQUIREMENTS	QTAT
CONSTRUCTION					
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.		ACCORDING TO DRAWING.	XX
MECHANICAL CHARACTERISTICS					
VIBRATION		FREQUENCY 10 TO 55 Hz SINGLE AMPLITUDE 0.75 mm, 5 min/CYCLE, TOTAL 10 CYCLES. 1		NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	X-
SHOCK		490 m/s ² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. 1			X-
ENVIRONMENTAL CHARACTERISTICS					
THERMAL SHOCK		TEMP -55 →+5 TO +35 →+85 →+5 TO +35 ℃ TIME 30 → 5 → 30 → 5 min. UNDER 5 CYCLES.		NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	X-
CORROSION SALT MIST		EXPOSED AT 5 % SALT WATER, FOR 48 h.		NO HEAVY CORROSION THAT LOSE FUNCTION.	X-
	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
△					
REMARK			APPROVED	A0. SUZUKI	11. 04. 11
1 EXAMINATION IS HELD WITH “DH80A- * * P”.			CHECKED	KN. ICHIKAWA	11. 04. 11
Unless otherwise specified, refer to JIS C 5402 .			DESIGNED	MO. SHIMOYAMA	11. 04. 11
			DRAWN	MO. SHIMOYAMA	11. 04. 11
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC4-127363-00
SPECIFICATION SHEET			PART NO.	DH80A-SCREW	
HIROSE ELECTRIC CO., LTD.			CODE NO.	CL244-0059-4-00	△ 1/1