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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

APPLICABLE STANDARD					
RATING	OPERATING TEMPERATURE RANGE	-25°C TO +85°C	STORAGE TEMPERATURE RANGE	-25°C TO +60°C	
<b>SPECIFICATIONS</b>					
ITEM	TEST METHOD	REQUIREMENTS	QT	AT	
<b>CONSTRUCTION</b>					
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	X	X	
<b>MECHANICAL CHARACTERISTICS</b>					
VIBRATION	FREQUENCY 10 TO 55 Hz SINGLE AMPLITUDE 0.75 mm, 5 min/CYCLE, TOTAL 10 CYCLES. <span style="border: 1px solid black; padding: 0 2px;">1</span>	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.	X	-	
SHOCK	490 m/s <sup>2</sup> DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. <span style="border: 1px solid black; padding: 0 2px;">1</span>		X	-	
<b>ENVIRONMENTAL CHARACTERISTICS</b>					
THERMAL SHOCK	TEMP -55 →+5 TO +35 →+85 →+5 TO +35 °C 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	AO. SUZUKI	09. 04. 27
<span style="border: 1px solid black; padding: 0 2px;">1</span> EXAMINATION IS HELD WITH "DH60- * * P".			CHECKED	MO. SHIMOYAMA	09. 04. 24
Unless otherwise specified, refer to JIS C 5402 .			DESIGNED	TS. ITO	09. 04. 24
			DRAWN	TS. ITO	09. 04. 24
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC4-126530-00
	SPECIFICATION SHEET		PART NO.	DH-LNA-W16	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL244-0005-5-00	 1/1