

Loud Speaker (External Magnet)

Model: LE50S-15H2.0W8N



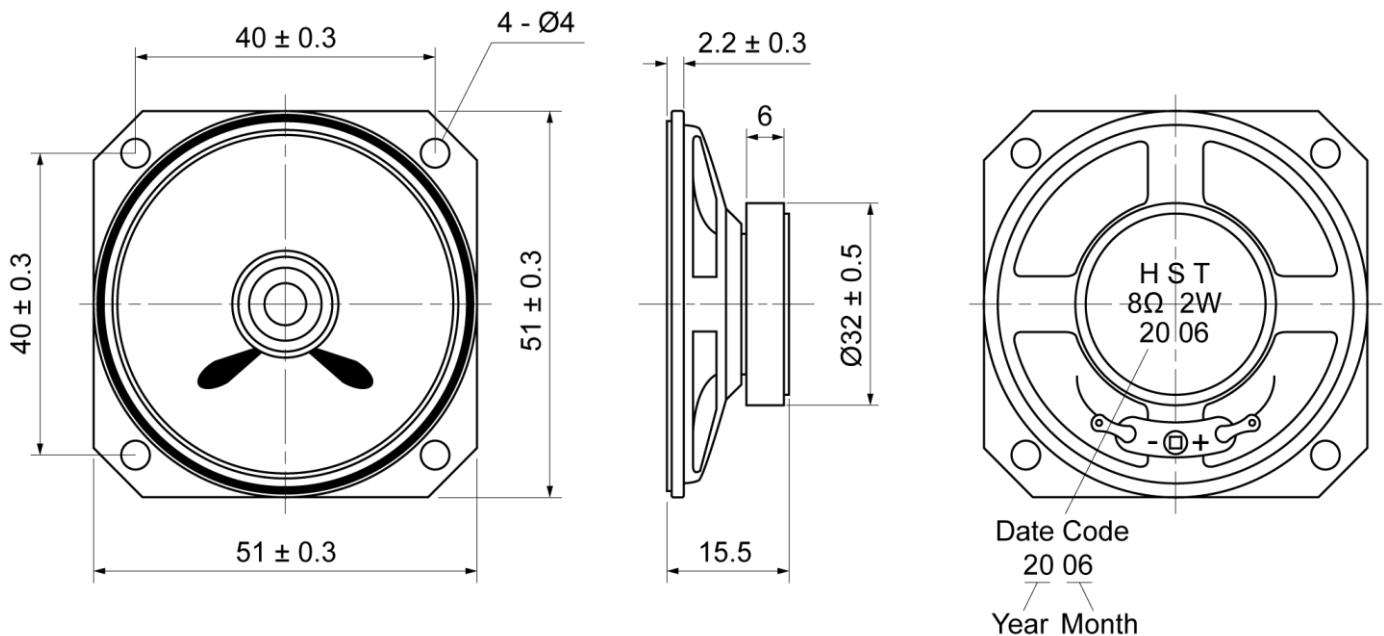
ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Sound Pressure Level	at 0.1W, 0.1M [at 0.8, 1.0, 1.2, 1.5KHz]	89 ± 3	dB
Impedance	at 1V, 800Hz	8 ± 15%	Ω
Rated Input Power		2	W
Max Input Power		2.5	W
Resonant Frequency (Fo)	at 1V	500 ± 20%	Hz
Frequency Range		Fo ~ 6000	Hz
Buzzer & Rattles	not be audible at sine wave between Fo ~ 6KHz	4	V
Operating Temperature		-20 ~ 55	°C
Magnet		Ferrite	
Frame Material		Metal	
Cone Material		Paper	
Weight		45	g

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.5mm Except Specified



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FREQUENCY RESPONSE CURVE

