

Loud Speaker (Internal Magnet)

Model: LIU50R-19H3.0W4



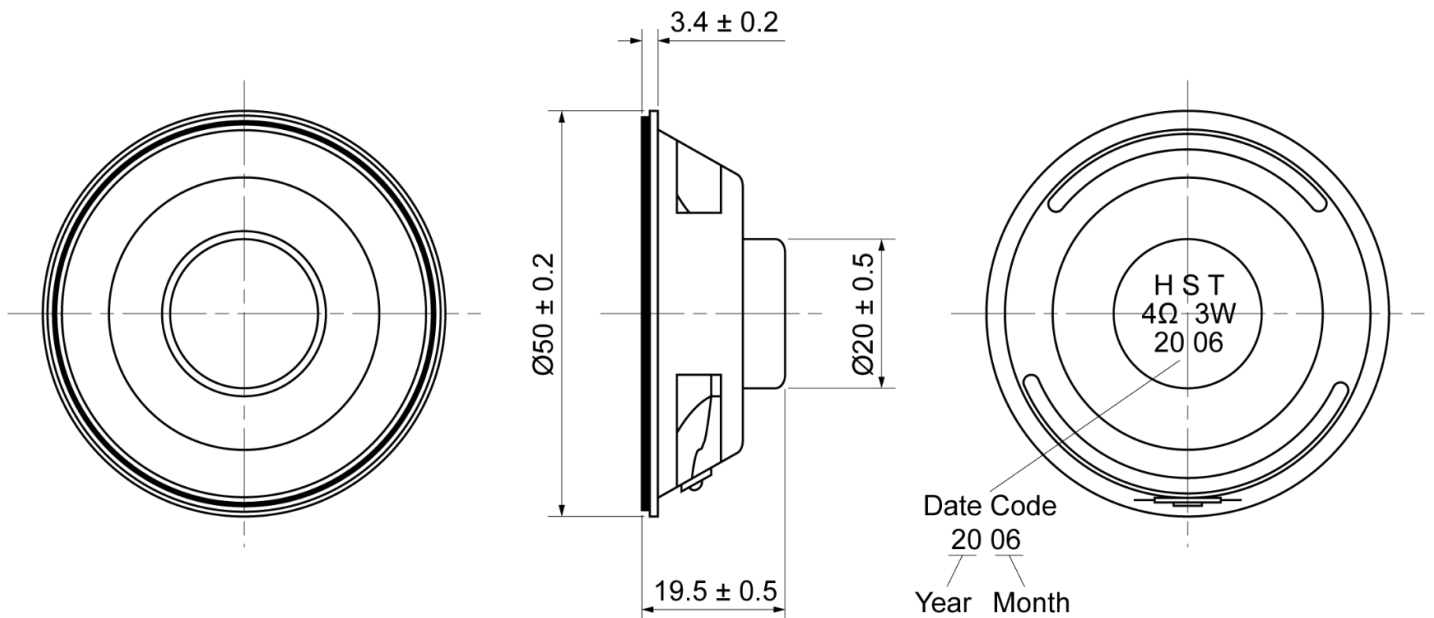
ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Sound Pressure Level	at 0.1W, 0.1M [at 0.8, 1.0, 1.2, 1.5KHz]	90 ± 3	dB
Impedance	at 1V, 1000Hz	4 ± 15%	Ω
Rated Input Power		3	W
Max Input Power		5	W
Resonant Frequency (Fo)	at 1V	200 ± 20%	Hz
Frequency Range		Fo ~ 20000	Hz
Buzzer & Rattles	not be audible at sine wave between Fo ~ 20KHz	3.46	V
Operating Temperature		-25 ~ 60	°C
Magnet		Nd-Fe-B	
Frame Material		Metal	
Cone Material		Paper	
Weight		24	g

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.5mm Except Specified



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FREQUENCY RESPONSE CURVE

