

Micro Speaker

Model: OSR2008E-3.0T0.7W25A



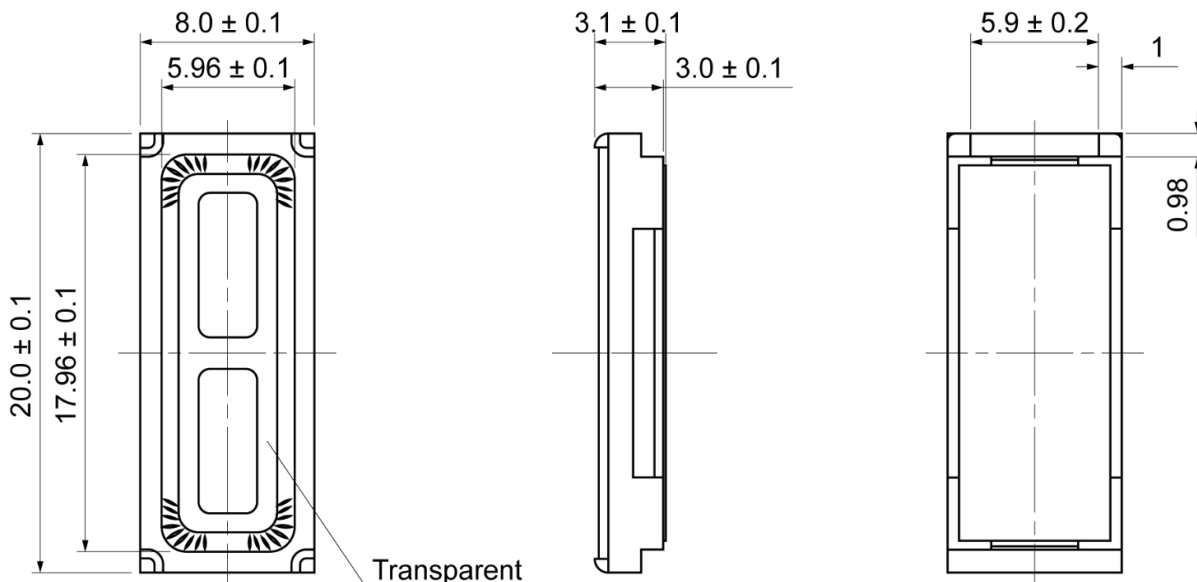
ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Sound Pressure Level	at 0.07W, 10cm [at 2.0KHz]	77 ± 3	dB
Impedance	at 1.32V, 2000Hz	25 ± 15%	Ω
Rated Input Power		0.07	W
Max Input Power		0.1	W
Resonant Frequency (Fo)	at 1.32V, 10cm	270 ± 50	Hz
Frequency Range		200 ~ 20000	Hz
Buzzer & Rattles	not be audible at sine wave between 200 ~ 4KHz	1.32	V
Operating Temperature		-20 ~ 60	°C
Magnet		Nd-Fe-B	
Frame Material		PPA	
Cone Material		PEEK	
Weight		2	g

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.2mm Except Specified



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FREQUENCY RESPONSE CURVE

Testing Condition: 1.32Vrms / 10cm

