

Micro Speaker

Model: OSR32R-14.5A0.2W8A-P



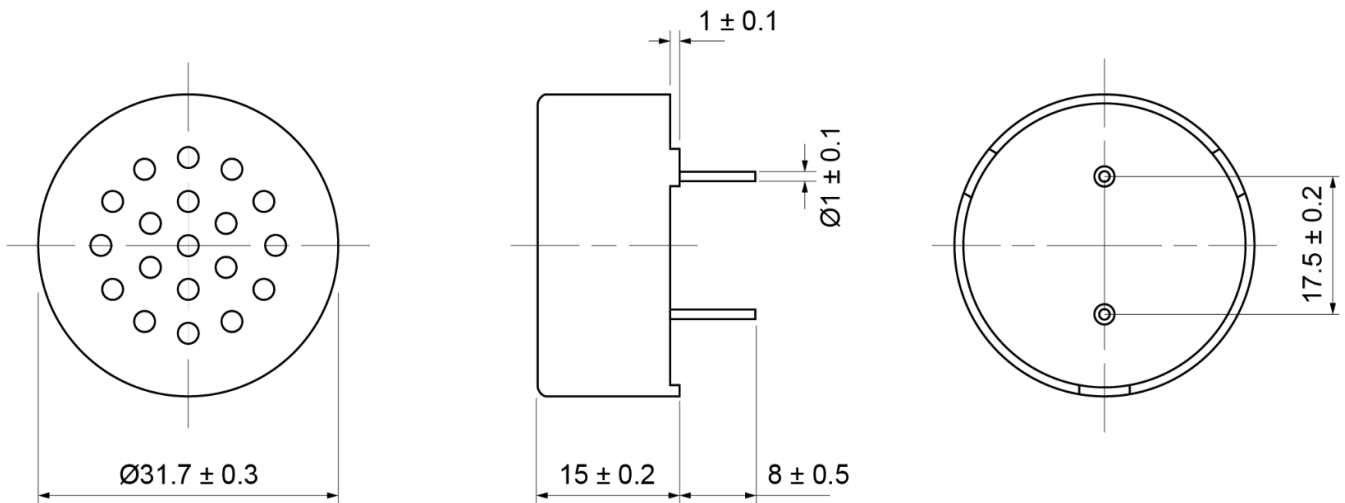
ELECTRICAL SPECIFICATIONS

	Condition	Parameter	Unit
Sound Pressure Level	at 0.2W, 10cm [at 0.8, 1.0, 1.2, 1.5 KHz]	83 ± 3	dB
Impedance	at 1V, 2KHz	8 ± 15%	Ω
Rated Input Power		0.2	W
Max Input Power		0.3	W
Resonant Frequency (Fo)	at 1V	1200 ± 20%	Hz
Frequency Range		Fo ~ 20000	Hz
Buzzer & Rattles	not be audible at sine wave between Fo ~ 20KHz	1.26	V
Operating Temperature		-20 ~ 60	°C
Magnet		Ferrite	
Frame Material		PPO	
Cone Material		Mylar (PET)	
Weight		11	g

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.5mm Except Specified



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FREQUENCY RESPONSE CURVE

