

**Speaker**

**Model: OSS44-4234-28A3.0W4-C**



**ELECTRICAL SPECIFICATIONS**

	Condition	Parameter	Unit
Sound Pressure Level	at 3W, 0.1M [at 0.8, 1.0, 1.6, 2.0KHz]	100 ± 3	dB
Impedance	at 1V, 1000Hz	4 ± 15%	Ω
Rated Input Power		3	W
Max Input Power		4	W
Resonant Frequency (Fo)	at 1V	420 ± 20%	Hz
Frequency Range		100 ~ 20000	Hz
Buzzer & Rattles	not be audible at sine wave between 100 ~ 4KHz	3.46	V
Operating Temperature		-30 ~ 75	°C
Magnet		Nd-Fe-B	
Frame Material		PBT	
Cone Material		PET	
Weight		24	g
Dustproof And Waterproof Level	IEC 529 edition 2.0 (1989)	IP67	

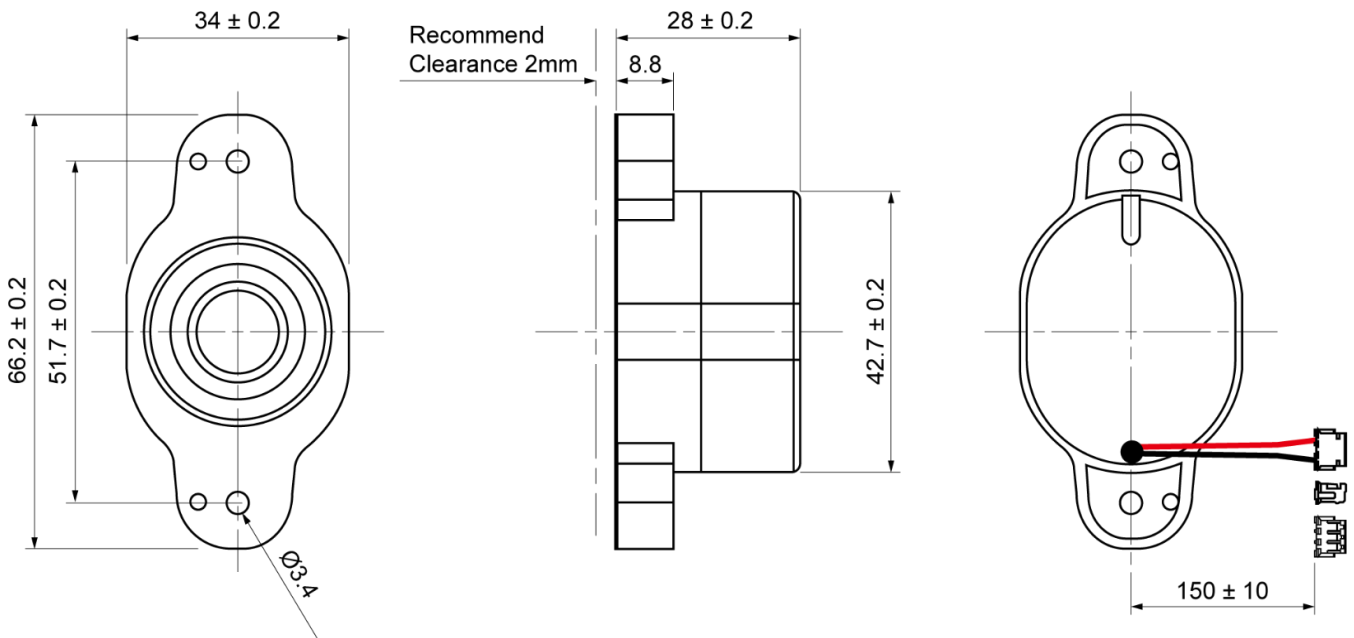
**MECHANICAL DRAWING**

Dimensions in mm

Wire: 150mm, UL1571, AWG#28

Tolerance ±0.5mm Except Specified

Connector: JST PHR-3



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**FREQUENCY RESPONSE CURVE**

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