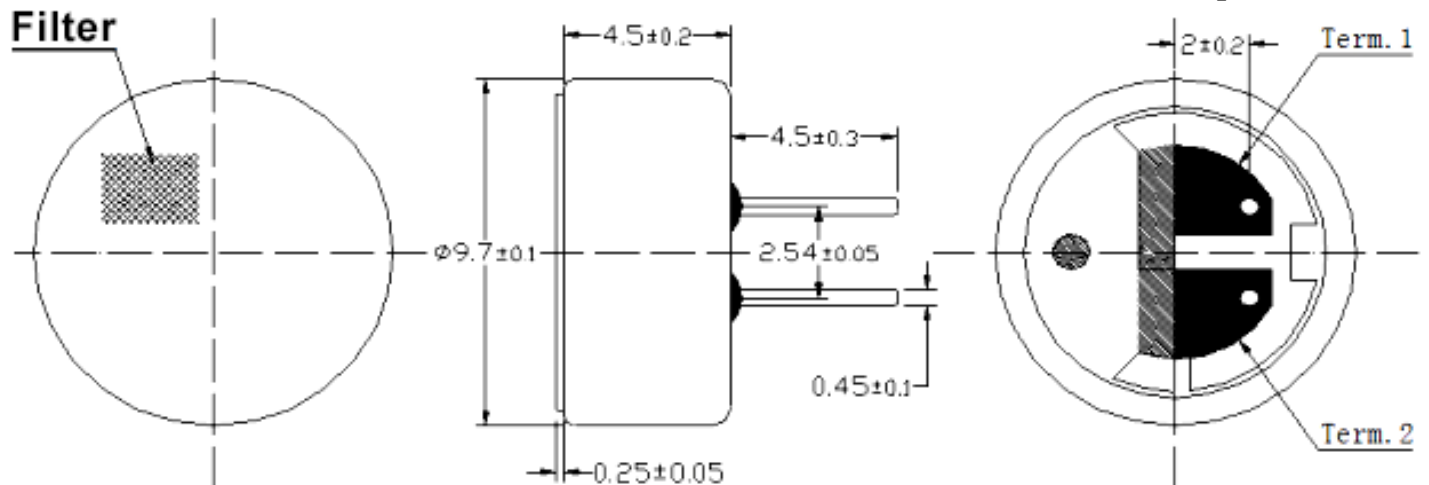


**May not be suitable for all Medical and Aerospace applications.
Contact Mallory Sonalert to discuss your application.**

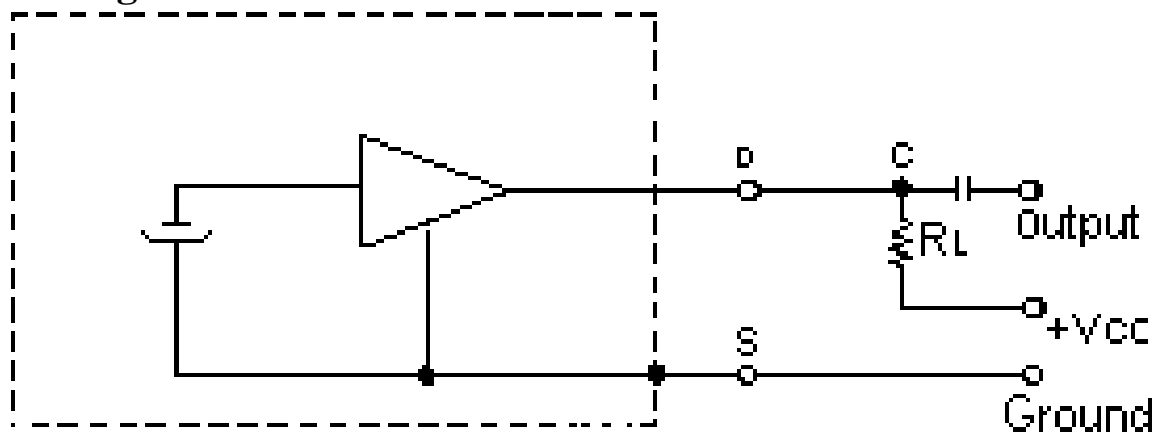
Sensitivity Range	-39 ± 2 dB RL = 2.2 kΩ Vcc = 4.5v (1 kHz 0 dB = 1 v/Pa)
Impedance	Max. 2.2kΩ 1 kHz (RL = 2.2 kΩ)
Frequency	20 - 16000 Hz
Current Consumption	Max 0.5 mA
Operating Voltage Range	1.1 – 10 V
Max SPL (dB)	115 dB
S/N Ratio	More than 60 dB
Sensitivity Reduction	4.5 –3.0V Variation less than 3 dB
Storage Condition	-40 ~ +70°C; R.H. < 90%
Operating Condition	-20 ~ +60°C; R.H. < 90%
Weight (g)	0.8
Options	For other options contact factory

Dimensions: (units: mm)

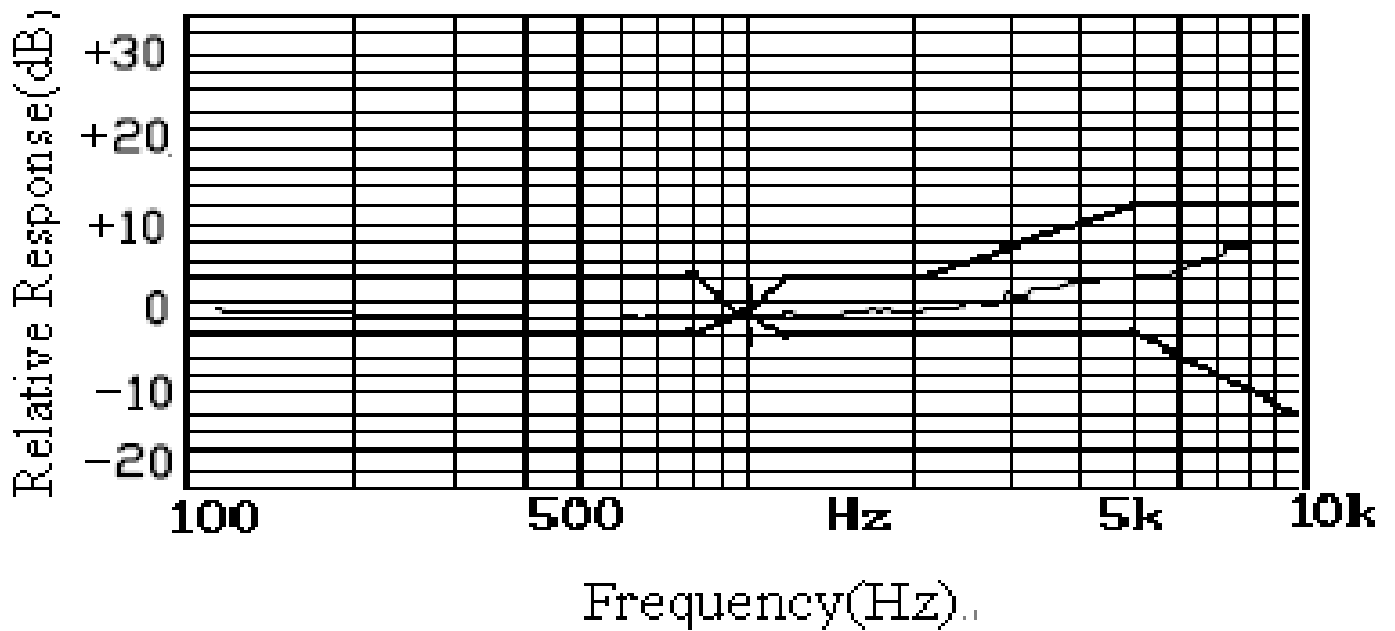
ROHS Compliant



Schematic Diagram:



Typical Frequency Response Curve:



Packaging:

Bulk pack in quantities of 100pcs.