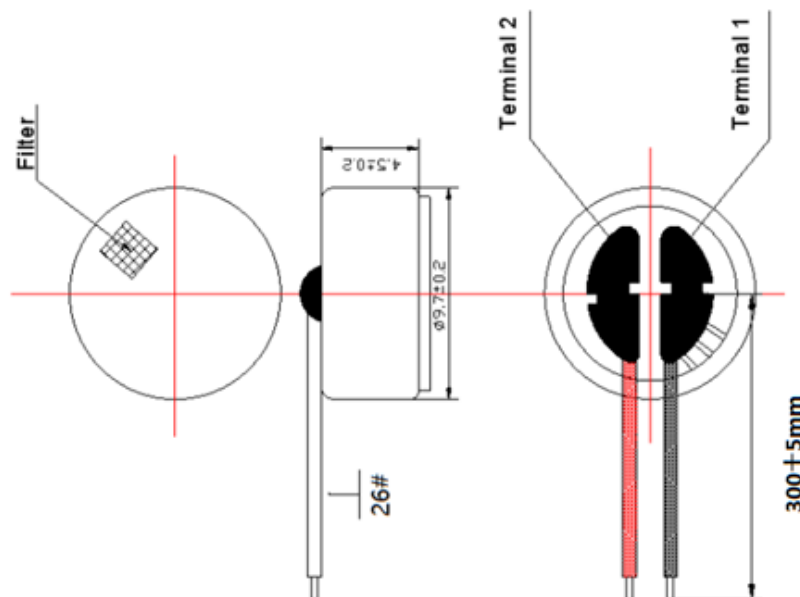
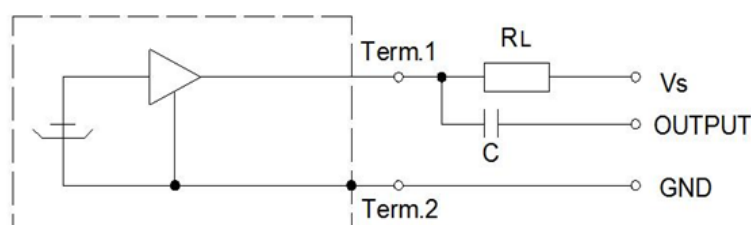


**Sales Outline Drawing**Revision **B**

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

Sensitivity Range	$-42 \pm 3$ dB RL = 2.2 k $\Omega$ V <sub>cc</sub> = 4.5v (1 kHz 0 dB = 1 v/Pa)
Impedance	Max. 2.2k $\Omega$ 1 kHz (RL = 2.2 k $\Omega$ )
Frequency	20 - 16000 Hz
Current Consumption	Max 0.5 mA
Operating Voltage Range	1.0 – 10 V
Max SPL (dB)	110 dB
S/N Ration	More than 55 dB
Sensitivity Reduction	2.0 –1.5V Variation less than 3 dB
Storage Condition	-40 ~ +60°C; R.H. < 90%
Operating Condition	-25 ~ +60°C; R.H. < 90%
Weight (g)	0.6
Options	For other options contact factory

**Dimensions:** (units: mm)**ROHS Compliant****Schematic Diagram:****Packaging:** Bulk pack in quantities of 50pcs.