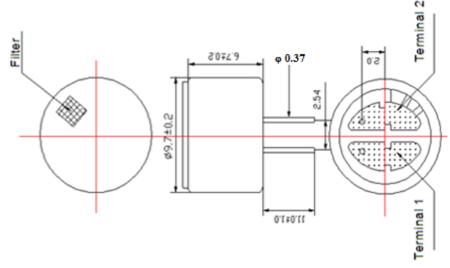
MALLORY Mallory Sonalert Products Inc.	Part # PMOF-9767NP-46DQ
Sales Outline Drawing	Revision C

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

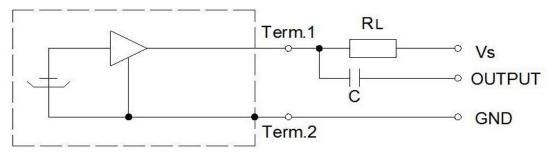
Sensitivity Range	$-46 \pm 2 \text{ dB } \text{RL} = 2.2 \text{ k}\Omega \text{ Vs} = 4.5 \text{ v}$
	(1  kHz  0  dB = 1  v/Pa)
Impedance	Max. $2.2k\Omega$ 1 kHz (RL = $2.2 k\Omega$ )
Frequency	50 - 20000 Hz
Current Consumption	Max 0.5 mA
Operating Voltage Range	1.0 - 10  V
Max SPL (dB)	115 dB
S/N Ration	More than 58 dB
Sensitivity Reduction	4.5 –3.0V Variation less than 3 dB
Storage Condition	-30 ~ +70°C
Operating Condition	-20 ~ +60°C
Weight (g)	0.8
Options	For other options contact factory

**Dimensions:** (units: mm)

## **ROHS Compliant**



## **Schematic Diagram:**



**Packaging:** Bulk pack in quantities of 100pcs.