

**May not be suitable for all medical and aerospace applications.**

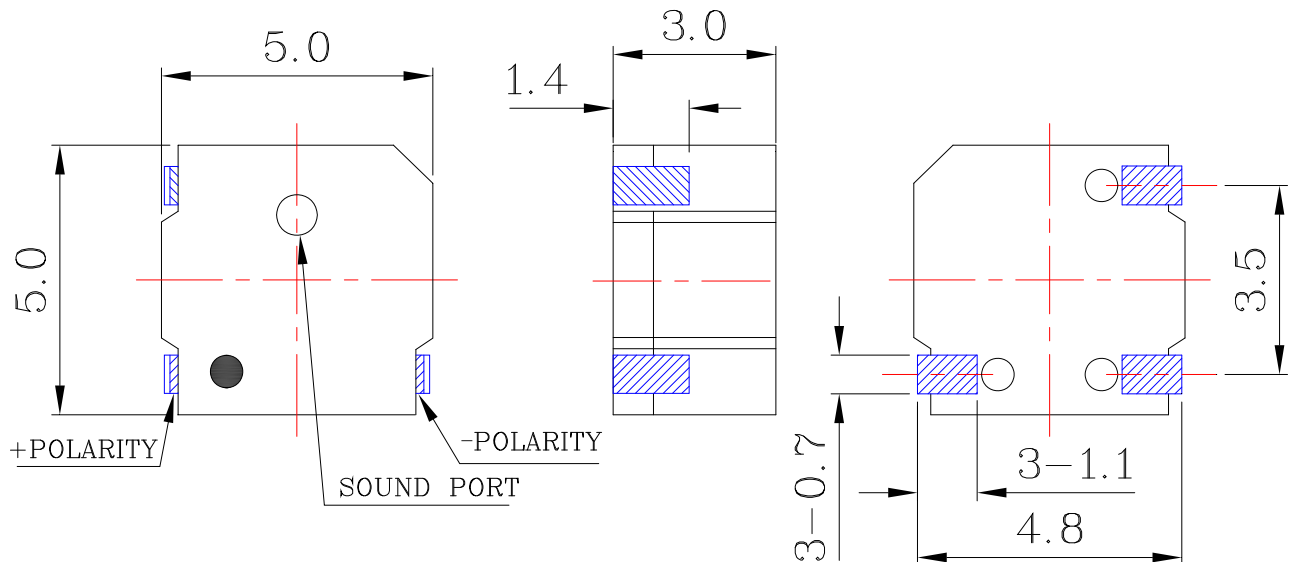
**Specifications: Contact Mallory Sonalert to discuss your application.**

Oscillation Frequency (Hz)	4000
Operating Voltage (Vpp)	2 ~ 4
Rated Voltage (Vpp)	3.6
Current Consumption Max. (mA)	110 at Rated Voltage
Sound Pressure Level Min. (dB)	80 at 10cm at Rated Voltage
Coil Resistance ( $\Omega$ )	$12 \pm 3$
Operating Temperature ( $^{\circ}\text{C}$ )	$-20 \sim +60$
Storage Temperature ( $^{\circ}\text{C}$ )	$-30 \sim +80$
Housing	LCP Plastic Resin (Color: Black)
Type of Connection	SMD
Condition by wave soldering ( $^{\circ}\text{C}$ )	$250 \pm 5$ / within 10 sec
Condition by hand soldering ( $^{\circ}\text{C}$ )	$350 \pm 20$ / within 5 sec
Weight (Grams)	0.6
Options	For other options contact factory

**Dimensions:** (units: mm)

**Tolerance:  $\pm 0.3$**

**ROHS Compliant**



**Packaging:** Parts are supplied on cut tape.