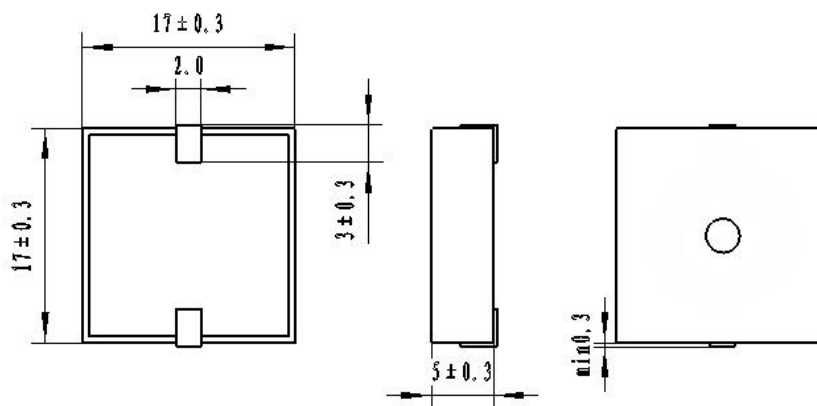


**Sales Outline Drawing****Revision F**

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

**NO CIRCUITRY**

Oscillation Frequency (Hz)	4000 $\pm$ 500
Operating Voltage (Vp-p)	1 ~ 20
Rated Voltage (Vp-p)	5.0
Current Consumption Max. (mA)	2.5 at Rated Voltage
Sound Pressure Level (dB/min)	80 at 10cm at Rated Voltage
Capacitance (pF)	15,000 $\pm$ 30% at 120 Hz
Operating Temperature (°C)	-30 ~ +70
Storage Temperature (°C)	-40 ~ +80
Type of Connection Terminal	SMD
Housing	PPS plastic resin (Color : Black)
Weight (Grams)	2.0
Condition by reflow soldering (°C)	245 $\pm$ 5 / 1 min
Condition by hand soldering (°C)	350 $\pm$ 20 / within 5 sec
Options	For other options contact factory

**Dimensions:** (units: mm)**PS: Vp-p=1/2duty, square wave****ROHS Compliant**

**Packaging:** Parts are supplied on reels (400 pcs per tape and reel).

Units do not come with wash label and are not appropriate for aqueous wash.

# Mouser Electronics

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