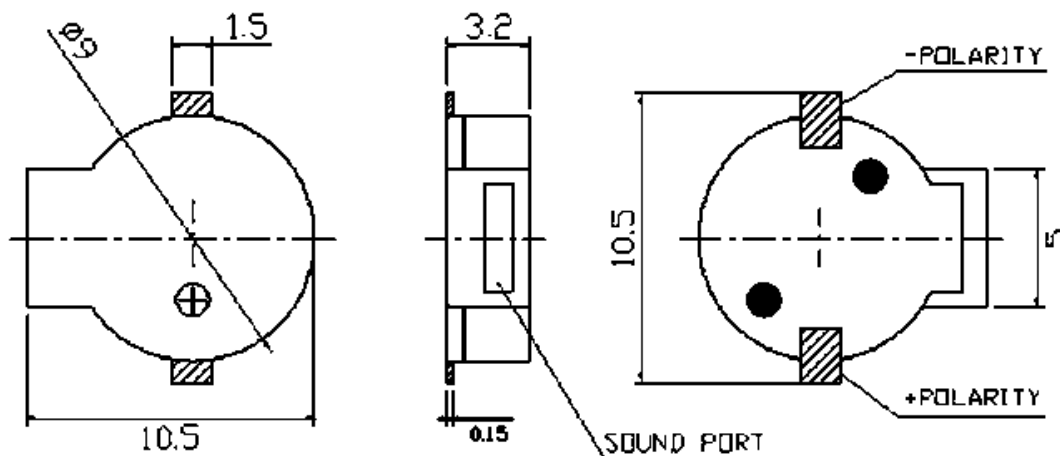


**Sales Outline Drawing**Revision **D**

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

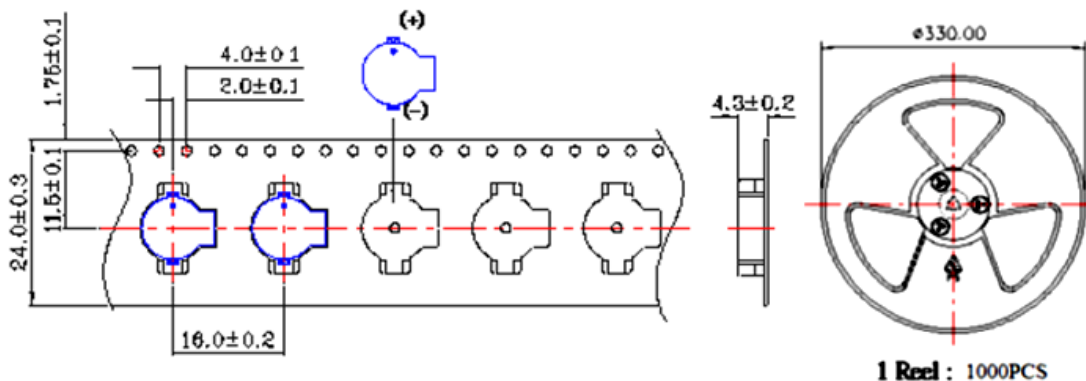
**NO CIRCUITRY**

|                                                      |                                   |
|------------------------------------------------------|-----------------------------------|
| Oscillation Frequency (Hz)                           | 2730                              |
| Operating Voltage (Vp-p)                             | 2 ~ 5                             |
| Rated Voltage (Vp-p)                                 | 3.6                               |
| Current Consumption Max. (mA)                        | 90 at Rated Voltage               |
| Sound Pressure Level (dB/min)                        | 85 at 10cm at Rated Voltage       |
| Coil Resistance ( $\Omega$ )                         | $16 \pm 3$                        |
| Operating Temperature ( $^{\circ}\text{C}$ )         | $-30 \sim +70$                    |
| Storage Temperature ( $^{\circ}\text{C}$ )           | $-40 \sim +85$                    |
| Type of Connection Terminal                          | SMD                               |
| Housing                                              | LCP plastic resin (Color : Black) |
| Weight (Grams)                                       | 0.8                               |
| Condition by reflow soldering ( $^{\circ}\text{C}$ ) | $250 \pm 5$ / within 10 sec       |
| Condition by hand soldering ( $^{\circ}\text{C}$ )   | $350 \pm 20$ / within 5 sec       |
| Options                                              | For other options contact factory |

**Dimensions:** (units: mm)**RoHS Compliant****Packaging:**

Parts are supplied  
on tape-and-reel,  
1000 pcs per reel.

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



# Mouser Electronics

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