

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

**NO CIRCUITRY**

|  |                                   |
|--|-----------------------------------|
| Oscillation Frequency (Hz)                         | 2731                              |
| Operating Voltage (Vp-p)                           | 1.1 ~ 6.0                         |
| Rated Voltage (Vp-p)                               | 5.0                               |
| Current Consumption Max. (mA)                      | 100 at Rated Voltage              |
| Sound Pressure Level (dB/min)                      | 85 at 10cm at Rated Voltage       |
| Coil Resistance ( $\Omega$ )                       | $25 \pm 4$                        |
| Operating Temperature ( $^{\circ}\text{C}$ )       | $-20 \sim +70$                    |
| Storage Temperature ( $^{\circ}\text{C}$ )         | $-30 \sim +80$                    |
| Lead Pin   | Tin Plated Brass                  |
| Housing  | PPO plastic resin (Color : Black) |
| Weight (Grams)                                     | .8                                |
| Condition by wave soldering ( $^{\circ}\text{C}$ ) | $260 \pm 5$ / within 5 sec        |
| Condition by hand soldering ( $^{\circ}\text{C}$ ) | $350 \pm 20$ / within 5 sec       |
| Options  | For other options contact factory |

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