

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

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| Oscillation Frequency (Hz)       | 3000 $\pm$ 500                                 |
| Operating Voltage (Vdc)          | 3.0 ~ 24                                       |
| Rated Voltage (Vdc)              | 12                                             |
| Current Consumption (mA/max)     | 18 at Rated Voltage                            |
| Sound Pressure Level (dB/min)    | 85 at 30cm at Rated Voltage                    |
| Tone/Pulse Rate (Hz)             | Fast Pulse 3.0 $\pm$ 20%                       |
| Operating Temperature (°C)       | -20 ~ +70                                      |
| Storage Temperature (°C)         | -30 ~ +80                                      |
| Housing                          | ABS 757 UL94HB plastic resin<br>(Color: Black) |
| Lead Pins                        | Tin Plated Brass                               |
| Weight (Grams)                   | 5.2                                            |
| Condition by wave soldering (°C) | 245 $\pm$ 5 / 3 $\pm$ 0.5 sec                  |
| Condition by hand soldering (°C) | 350 $\pm$ 20 / within 5 sec                    |
| Options                          | For other options contact factory              |

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