

**Sales Outline Drawing**

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

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

|   |  |
|---|--|
| Oscillation Frequency (Hz)                                  | Multiple   |
| Operating Voltage (Vdc)                                     | 9 - 48   |
| Current Consumption (mA/max)                                | 3 at 9Vdc, 5 at 12VDC,<br>20 at 40Vdc, 25 at 48Vdc   |
| Sound Pressure Level<br>at 1 foot at Rated Voltage (dB/min) | 72 at 9VDC, 75 at 12Vdc,<br>79 at 40Vdc, 80 at 48Vdc |
| Tone/Pulse Rate (Hz)  | Constant   |
| Operating Temperature (°C)                                  | -20 ~ +65  |
| Storage Temperature (°C)                                    | -30 ~ +80  |
| Housing   | ABS 757 UL94HB plastic resin<br>(Color: Black)       |
| Lead Pins   | Tin Plated Brass                                     |
| Weight (Grams)  | 23   |
| Condition by wave soldering (°C)                            | 245 ±5 / 3±0.5 sec                                   |
| Condition by hand soldering (°C)                            | 350 ±20 / within 5 sec                               |
| Options   | For other options contact factory                    |

PS:  $V_{p-p} = 1/2$ duty, square wave

**RoHS Compliant**

**Dimensions:** (units: mm)