## MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # PLD-27A35PQ Revision F

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

|                                | <u> </u>                             |
|--------------------------------|--------------------------------------|
| Resonant Frequency (Hz)        | $3500 \pm 500$                       |
| Operating Voltage (Vdc)        | $3 \sim 24$                          |
| Rated Voltage (Vdc)            | 12                                   |
| Current Consumption Max. (mA)  | 10 at Rated Voltage                  |
| Sound Pressure Level Min. (dB) | 95 at 30cm at Rated Voltage          |
| Tone/Pulse Rate (Hz)           | Constant + Slow Pulse $1.2 \pm 20\%$ |
| Operating Temperature (°C)     | <b>-</b> 20 ∼ +70                    |
| Storage Temperature (°C)       | <b>-</b> 30 ∼ +80                    |
| Housing                        | ABS 757 UL94HB plastic resin         |
| •                              | (Color: Black)                       |
| Leading Pin                    | Tin Plated Brass                     |
| Weight (Grams)                 | 7.8                                  |
| Condition by hand (°C)         | $350 \pm 20$ / within 5 sec          |
| Options                        | For other options contact factory    |

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

