



**Mallory Sonalert Products, Inc.**

Part #:

**ZA016LDMT1**

# Sales Outline Drawing

Revision:

**D**

## Specifications:

|                        |   |  |  |   |
|------------------------|---|--|--|---|
| Sound Level Category:  | Loud  | Loud                                   | Loud                                   | Loud  |
| Mode of Operation:     | Continuous  | Slow Pulse @ 1 PPS                     | Fast Pulse @ 10 PPS                    | Chirp (100ms repeating every 1.2 sec)       |
| Loudness @ 2 FT:       | 85 to 95 dB(A) Typ.   | 85 to 95 dB(A) Typ.                    | 85 to 95 dB(A) Typ.                    | 85 to 95 dB(A) Typ.                         |
| Pulse Rate (PPS):      |   | 1                                      | 10                                     | 1   |
| Frequency:             | 3900 ± 500 Hz   | 3900 ± 500 Hz                          | 3900 ± 500 Hz                          | 4500-3200 Hz                                |
| Connection:            | "+" to Positive, "-" to Ground  | "+" to Positive, "-" and "1" to Ground | "+" to Positive, "-" and "2" to Ground | "+" to Positive, "-", "1" and "2" to Ground |
| Voltage Rating:        | 6 to 16 VDC   |  |  |   |
| Current Draw:          | 40mA MAX  |  |  |   |
| Housing Material:      | 6/6 Nylon, Color: Black   |  |  |   |
| Storage Temperature:   | -40° to +80° C  |  |  |   |
| Operating Temperature: | -30° to +65° C  |  |  |   |
| Panel Mounting:        | Recommended hole size is 22.5 mm. Thread front will fit standard 22.5mm hole. |  |  |   |
| Knurled Nut:           | Used to attach part to panel. The max recommended torque is 10 in-lbs.        |  |  |   |
| Weight (Typical):      | 28 g  |  |  |   |
| NEMA 3R,4X, & 12:      | Approved with use of ACC03.   |  |  |   |
| Options:               | Please contact factory.   |  |  |   |

**Dimensions:** Inches (mm)

**cUL Recognized**

**ROHS Compliant**

