

**Mallory Sonalert Products, Inc.**Part #: **ZA028SDMT4****Sales Outline Drawing**Revision: **F****Specifications:**

|                       |                                                                               |                                        |                                        |                                             |
|-----------------------|-------------------------------------------------------------------------------|----------------------------------------|----------------------------------------|---------------------------------------------|
| Sound Level Category: | Soft                                                                          | Soft                                   | Soft                                   | Soft                                        |
| Mode of Operation:    | Continuous                                                                    | Slow Pulse @ 1 PPS                     | Fast Pulse @ 10 PPS                    | Dual Tone 3.8 - 3.7 kHz @ 1.5 WPS           |
| Loudness @ 2 FT:      | 65 to 75 dB(A) Typ.                                                           | 65 to 75 dB(A) Typ.                    | 65 to 75 dB(A) Typ.                    | 65 to 75 dB(A) Typ.                         |
| Frequency:            | 3900 ± 500 Hz                                                                 | 3900 ± 500 Hz                          | 3900 ± 500 Hz                          | 3700 ± 500 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:       | 16 to 28 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 included gasket.                                         |                                        |                                        |                                             |
| cUL Recognition       | cUL Recognized                                                                |                                        |                                        |                                             |
| Options:              | Please contact factory.                                                       |                                        |                                        |                                             |

**Dimensions:** Inches (mm)**cUL Recognized****ROHS Compliant**

PATENT NUMBER 9576442

