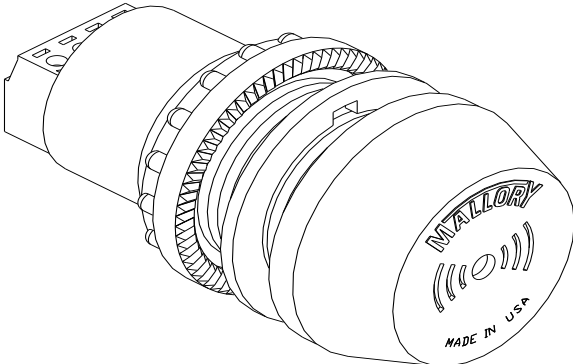
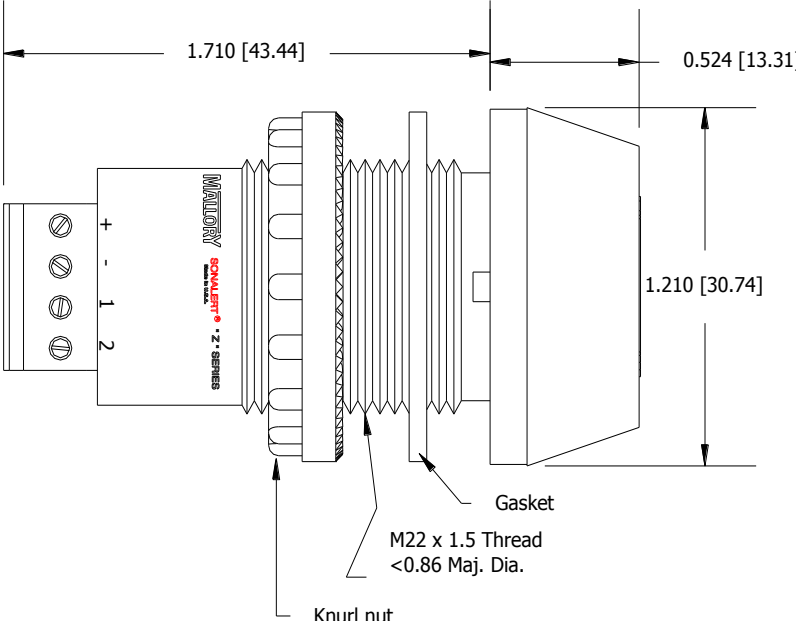


|                                                                                   |                                                                               |                                                                                      |                                        |                                             |  |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------|---------------------------------------------|--|
| Mallory Sonalert Products, Inc.                                                   |                                                                               | Part #:                                                                              |                                        | ZA028MDMT5                                  |  |
| Sales Outline Drawing                                                             |                                                                               | Revision:                                                                            |                                        | F                                           |  |
| Specifications:                                                                   |                                                                               |                                                                                      |                                        |                                             |  |
| Sound Level Category:                                                             | Medium                                                                        | Medium                                                                               | Medium                                 | Medium                                      |  |
| Mode of Operation:                                                                | Continuous                                                                    | Slow Pulse @ 1 PPS                                                                   | Fast Pulse @ 10 PPS                    | Dual Tone 3.8 - 3.7 kHz @ 7 WPS             |  |
| Loudness @ 2 FT:                                                                  | 75 to 85 dB(A) Typ.                                                           | 75 to 85 dB(A) Typ.                                                                  | 75 to 85 dB(A) Typ.                    | 75 to 85 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                                     |  |
|  |                                                                               |  |                                        |                                             |  |