# Mallory Sonalert Products, Inc. | Part #: JR16-RYG-4MCM1 | Sales Outline Drawing | Revision: A

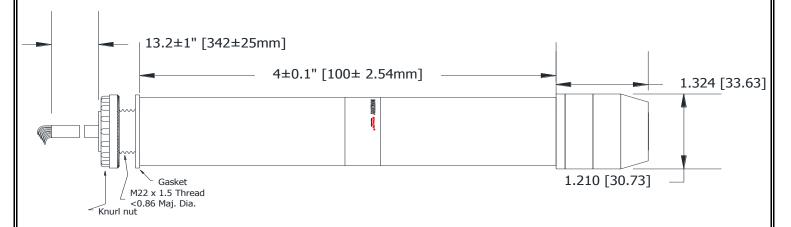
Specifications:

| Sound Level Category    | Medium   |            |                 |
|-------------------------|--|------------|-----------------|
| Mode of Operation       | Chime @ Once per 3 Seconds                                     |            |                 |
| Voltage Rating          | 9 to 16 VDC  |            |                 |
| Frequency               | 3900 ± 500 Hz  |            |                 |
| Loudness @ 1M           | 70 to 75 dB(A) Typ.  |            |                 |
| Sound Current Draw      | 40mA MAX   |            |                 |
| Stack Level             | BOTTOM   | MIDDLE     | TOP             |
| LED Color               | GREEN  | YELLOW     | RED             |
| LED Current Draw        | 25mA max   | 60mA MAX   | 60mA MAX        |
| Total Max Current Draw  | 185mA MAX  |            |                 |
| Housing Material        | 6/6 Nylon, Color: Black  |            |                 |
| Top Cap / Lens Material | 6/6 Nylon, Color: Opaque White                                 |            |                 |
| Storage Temperature     | -40° to +70° C   |            |                 |
| Operating Temperature   | -30° to +60° C   |            |                 |
| Panel Mounting          | Recommended hole size is 22.5 mm.                              |            |                 |
| Knurled Nut             | The max recommended torque is 10 in-lbs.                       |            |                 |
| Cable                   | Gray, UL Style 21894, 300V, 105°C, 24AWG, Pb-Free Tinned Leads |            |                 |
| Weight (Typical)        | 112 grams  |            |                 |
| NEMA 3R,4X, & 12        | Approved with use of included gasket.                          |            |                 |
| Options                 | Please contact factory.  |            |                 |
| Dimensione              |  | Decembered | DOLLC Committee |

**Dimensions:** Inches (mm)

#### cUL Recognized

### **ROHS Compliant**



#### Connections:

SOUND BLACK wire to Ground and ORANGE wire to Positive BOTTOM BROWN wire to Ground and GREEN wire to Positive MIDDLE BROWN wire to Ground and YELLOW wire to Positive TOP BROWN wire to Ground and RED wire to Positive

## **Mouser Electronics**

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