## MALLORY Mallory Sonalert Products, Inc. **Sales Outline Drawing**

Part #: SC628ADP

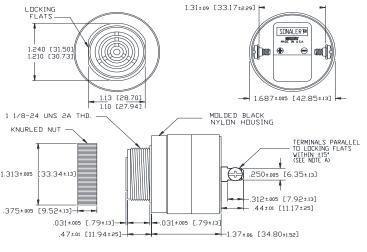
Revision:

Specifications:

| opcomoduons.          |  |
|-----------------------|--|
| Sound Level Category  | Medium   |
| Mode of Operation     | Fast Pulse @ 2 - 10 PPS  |
| Voltage Rating        | 6 to 28 VAC/DC   |
| Frequency             | 2000 ± 500 Hz  |
| Loudness @ 2 FT       | 65 to 79 dB(A) Typ.  |
| Loudness @ Min V      | 60 dB(A) @ 2 Feet and 7.5 Vac/dc   |
| Loudness @ Max V      | 75 dB(A) @ 2 Feet and 28 Vac/dc  |
| Current Draw          | 6-20mA   |
| Duty Cycle (%)        | 50   |
| Housing Material      | 6/6 Nylon, Color: Black  |
| Storage Temperature   | -40° to +85° C   |
| Operating Temperature | -30° to +65° C   |
| Panel Mounting        | Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole. |
| Knurled Nut           | Used to attach part to panel. The max recommended torque is 10 in-lbs.                     |
| Weight (Typical)      | 1.6 oz (45g)   |
| NEMA 3R,4X, & 12      | Approved with use of ACC03.  |
| Options               | Please contact factory.  |
|                       |  |

## **Dimensions:** Inches (mm)

## PART DIMENSIONS BEFORE CODE DATE: 1452 5

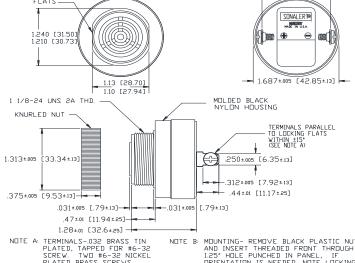


NOTE A: TERMINALS-.032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWD #6-32 NICKEL PLATED BRASS SCREWS INCLUBED. WILL ACCEPT 1/4\* QUICK CONNECT.

NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING. SCREW NUT BACK ON. DO NOT OVERTIGHTEN.

## PART DIMENSIONS AFTER CODE DATE: 1501 1

1.19±.09 [30.24±2.29]



NOTE A: TERMINALS-032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4\* QUICK CONNECT. NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING, SCREW NUT BACK ON. DO NOT OVERTIGHTEN.