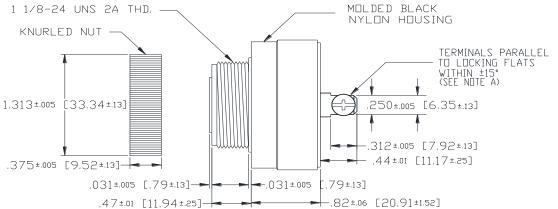
## MALLORY Mallory Sonalert Products,Inc. Part #: SC250FR Sales Outline Drawing Revision:

## **Specifications:**

| Sound Level Category  | Soft   |
|-----------------------|--|
| Mode of Operation     | Continuous   |
| Voltage Rating        | 60 to 250 VAC/DC   |
| Frequency             | 2900 ± 500 Hz  |
| Loudness @ 2 FT       | 64 to 73 dB(A) Typ.  |
| Loudness @ Min Vdc    | 55/65 dB(A) @ 2 Feet and 60 Vdc  |
| Loudness @ Max Vdc    | 65/78 dB(A) @ 2 Feet and 250 Vdc   |
| Current Draw          | 1-4mA  |
| 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.  |
|                       |  |



## **ROHS Compliant** $1.19 \pm .09 [30.24 \pm 2.29]$ LOCKING FLATS. SONALERT® 1.240 [31.50] 1.210 [30.73] 1.13 [28.70] → 1.687±.005 [42.85±.13] → 1.10 [27.94] MOLDED BLACK



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 ORIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING SCREW NUT BACK DN. DO NOT OVERTIGHTEN.

## **Mouser Electronics**

**Authorized Distributor** 

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Mallory Sonalert: SC250FR