

**Mallory Sonalert Products, Inc.**

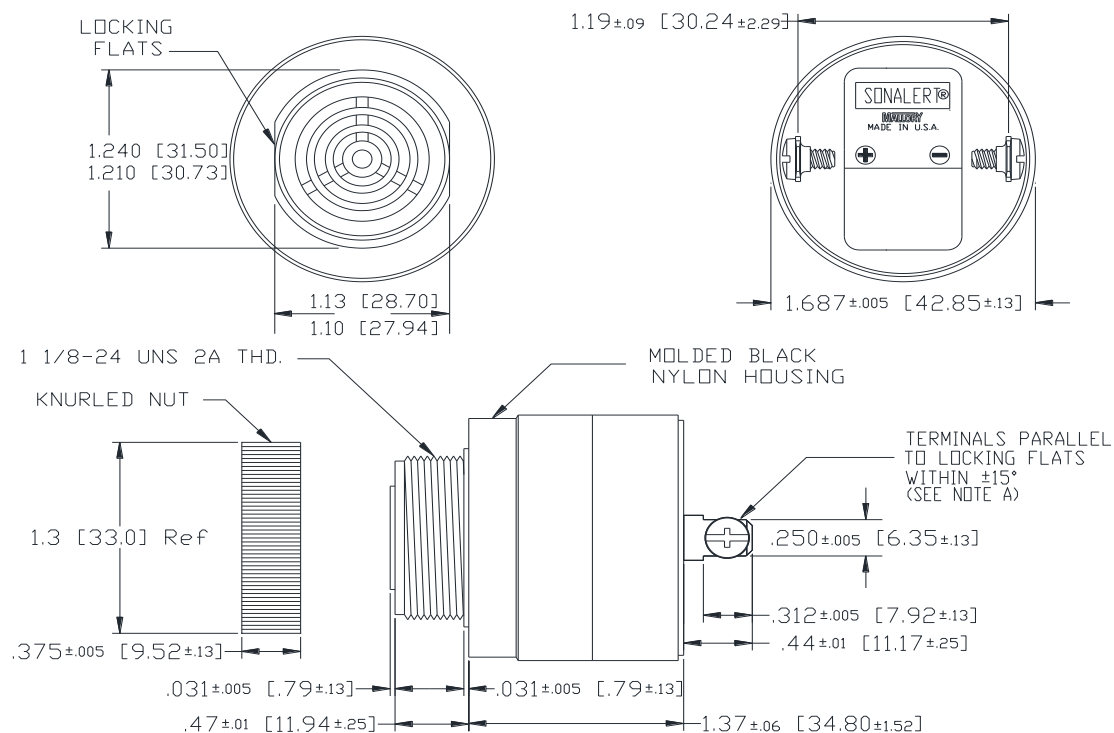
Part #:

SC648ND**Sales Outline Drawing**

Revision:

F**Specifications:**

| | |
|-----------------------|--|
| Sound Level Category | Loud |
| Mode of Operation | Continuous |
| Voltage Rating | 12 to 48 VDC |
| Frequency | 2000 \pm 400 Hz |
| Loudness @ 2 FT | 88 to 96 dB(A) Typ. |
| Loudness @ Min Vdc | 80 dB(A) min. @ 2 Feet and 10 Vdc |
| Loudness @ Max Vdc | 90 dB(A) min. @ 2 Feet and 48 Vdc |
| Current Draw | 7-25mA |
| 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) | 2.1 oz (60g) |
| NEMA 3R,4X, & 12 | Approved with use of ACC03. |
| Options | Please contact factory. |

Dimensions: Inches (mm)

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 ON. DO NOT OVERTIGHTEN.