

**Mallory Sonalert Products, Inc.**

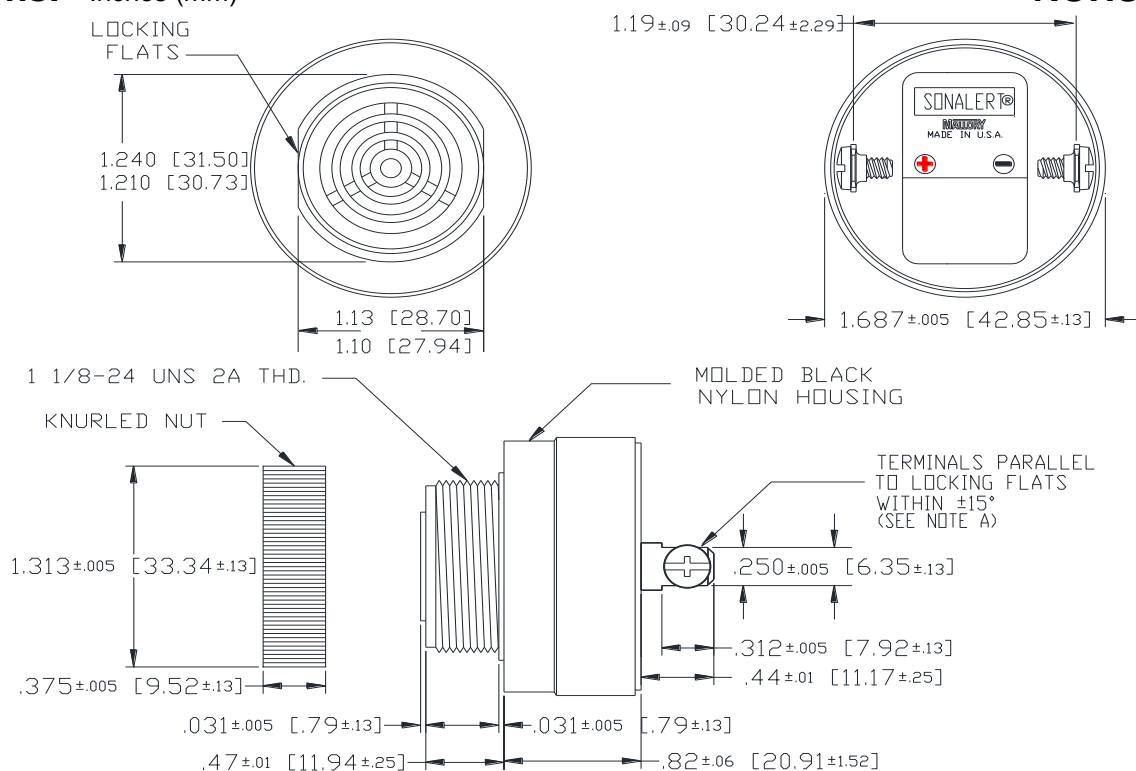
Part #:

SC648HR**Sales Outline Drawing**

Revision:

D**Specifications:**

Sound Level Category	Medium
Mode of Operation	Continuous
Voltage Rating	10 to 48 VDC
Frequency	4500 \pm 500 Hz
Loudness @ 2 FT	76 to 89 dB(A) Typ.
Loudness @ Min V	68 dB(A) @ 2 Feet and 10 Vac/dc
Loudness @ Max V	80 dB(A) @ 2 Feet and 48 Vac/dc
Current Draw	4-16mA
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)**ROHS Compliant**

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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Mallory Sonalert:](#)

[SC648HR](#)