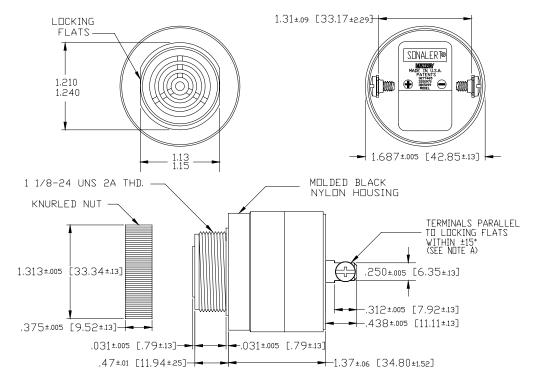
## MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # SC648CPN Revision A

## **Specifications:**

Sound level Category	Loud Sound Level
Mode of Operation	Chime
Mounting	Panel (see note B)
Voltage Rating	10 to 48 Vdc
Frequency Range	2900 Hz ±500 Hz
Loudness (Min. Voltage)	70 dB(A) min. @ 2 FT and 6 Vdc
Loudness (Max Voltage)	86 dB(A) min. @ 2FT and 28 Vdc
Current Draw	6 mA Max @ 10 Vdc
Current Draw	16 mA Max @ 48 Vdc
Min Pulse Rate (PPS)	0.3
Max Pulse Rate (PPS)	2.0
Duty Cycle (%)	60 (Approx)
Storage Temperature	-40°C to +85°C
Operating Temperature	-30°C to +65°C
Weight (Typical)	2.1 oz (59 g)
Housing	6/6 Nylon, Color Black
Options	For other options 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.