## MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing

Part # SC648AR

Revision

B

## **Specifications:**

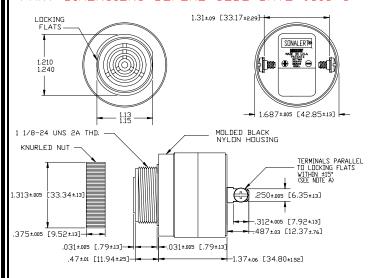
Sound level Category	Medium Sound Level
Mode of Operation	Continuous tone
Mounting	Panel (see note B)
Voltage Rating	10 to 48 Vac/dc
Frequency	2900 Hz ±500 Hz
Loudness (Min. Voltage)	68 dB(A) min. @ 2 FT and 10 Vac/dc
Loudness (Max Voltage)	80 dB(A) min. @ 2 FT and 48 Vac/dc
Current Draw	4 mA Max @ 10 Vac/dc
Current Draw	16 mA Max @ 48 Vac/dc
Storage Temperature	-40°C to +85°C
Operating Temperature	$-30^{\circ}$ C to $+65^{\circ}$ C
Weight (Typical)	1.6 oz (45 g)
Housing	6/6 Nylon, Color Black
Options	For other options contact factory

**Dimensions:** Inches (mm)

UL Recognized • \*\*

**ROHS Compliant** 

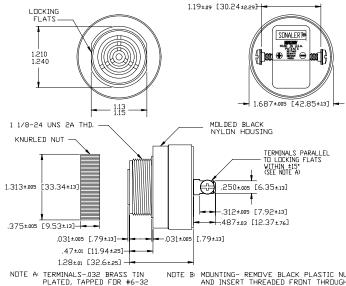
## PART DIMENSIONS BEFORE CODE DATE 0818 5



NOTE A: TERMINALS-032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWO #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 0819 1



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.