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

SC648APR D

Specifications:

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Sound Level Category	Medium
Mode of Operation	Fast Pulse @ 2 - 10 PPS
Voltage Rating	10 to 48 VAC/DC
Frequency	2900 ± 500 Hz
Loudness @ 2 FT	79 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	6-21 mA
Duty Cycle (%)	50
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.

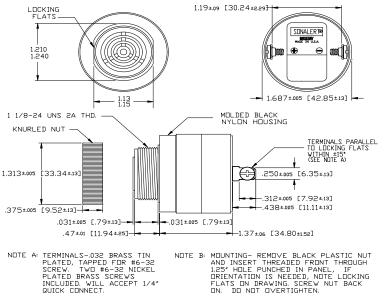
**Dimensions:** Inches (mm)

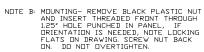
## **cUL** Recognized

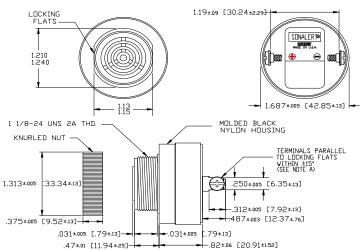
## **ROHS Compliant**

PART DIMENSIONS BEFORE CODE DATE: 1452 5

PART DIMENSIONS AFTER CODE DATE: 1501 1







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 DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAVING, SCREW NUT BACK ON. DO NOT OVERTIGHTEN.