# MALLORY Mallory Sonalert Products, Inc. Sales Outline Drawing

Part #: SC250FPR

Revision: **B** 

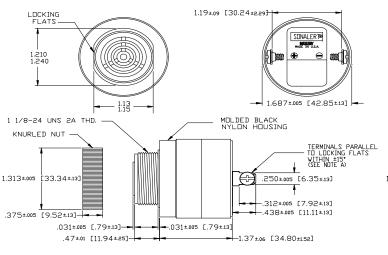
### Specifications:

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Sound Level Category	Soft
Mode of Operation	Fast Pulse @ 2 - 10 PPS
Voltage Rating	60 to 250 VAC/DC
Frequency	2900 ± 500 Hz
Loudness @ 2 FT	59 to 74 dB(A) Typ.
Loudness @ Min V	55/65 dB(A) @ 2 Feet and 60 Vac/dc
Loudness @ Max V	65/78 dB(A) @ 2 Feet and 250 Vac/dc
Current Draw	4-14 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.

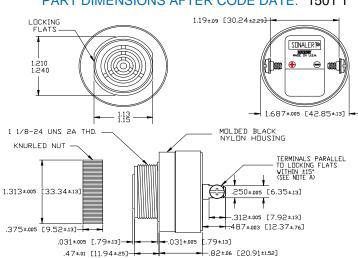
#### **Dimensions:** Inches (mm)

## ROHS Compliant PART DIMENSIONS AFTER CODE DATE: 1501 1

#### PART DIMENSIONS BEFORE CODE DATE: 1452 5



NOTE A: TERMINALS-.032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/47 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.



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.