#### **Mallory Sonalert Products Inc.** SC110NJR Part# **Sales Outline Drawing** Revision B

## **Specifications:**

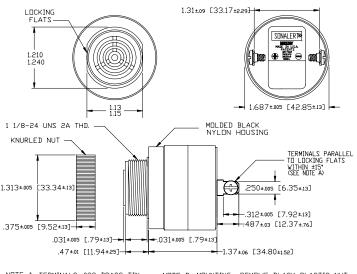
Sound level Category	Loud Sound Level
Mode of Operation	Slow Pulse
Mounting	Panel (see note B)
Voltage Rating	30 to 120 Vac/dc
Frequency	2900 Hz ±500 Hz
Loudness (Min. Voltage)	80 dB(A) min. @ 2 FT and 30 Vac/dc
Loudness (Max Voltage)	95 dB(A) min. @ 2FT and 120 Vac/dc
Current Draw	6 mA Max @ 30 Vac/dc
Current Draw	24 mA Max @ 120 Vac/dc
Min Pulse Rate (PPS)	0.5 @ 30 Vac/dc
Max Pulse Rate (PPS)	2.0 @ 120 Vac/dc
Duty Cycle (%)	50 (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)

# UL Recognized • \*\*

## **RoHS Compliant**

### PART DIMENSIONS BEFORE CODE DATE 0824 5

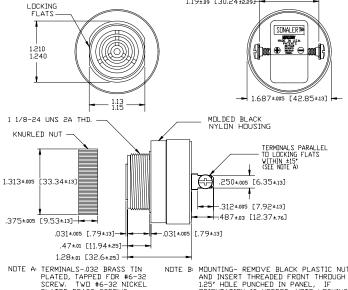


NOTE A: TERMINALS-.032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4' QUICK CONNECT.

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.

### PART DIMENSIONS AFTER CODE DATE 0825 1

1.19±.09 [30.24±2.29]



NOTE A: TERMINALS—0.32 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.