Mallory Sonalert Products Inc. Part# SC648ANJ Revision **Sales Outline Drawing**

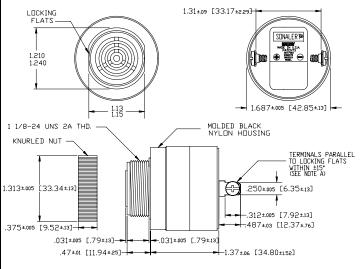
Specifications:

Sound level Category	Loud Sound Level
Mode of Operation	Slow Pulse
Mounting	Panel (see note B)
Voltage Rating	10 to 48 Vac/dc
Frequency	2900 Hz ±500 Hz
Loudness (Min. Voltage)	80 dB(A) min. @ 2 FT and 10 Vac/dc
Loudness (Max Voltage)	95 dB(A) min. @ 2FT and 48 Vac/dc
Current Draw	4 mA Max @ 10 Vac/dc
Current Draw	26 mA Max @ 48 Vac/dc
Min Pulse Rate (PPS)	0.5 @ 10 Vac/dc
Max Pulse Rate (PPS)	2.0 @ 48 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 • ***

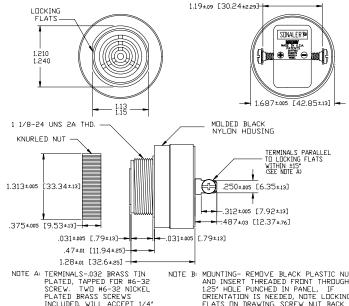
PART DIMENSIONS BEFORE CODE DATE 0811 5



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 0812 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.