Mallory Sonalert Products Inc. Sales Outline Drawing

Part# **SC648A**

Revision

B

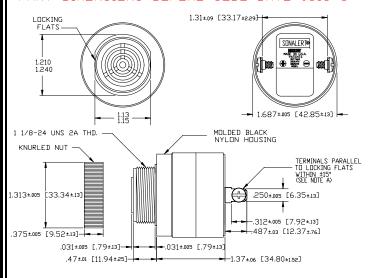
Specifications:

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°C to +65°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 • **

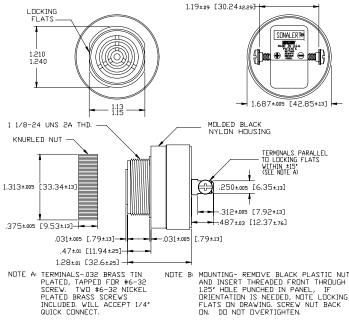
PART DIMENSIONS BEFORE CODE DATE 0818 5



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 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.