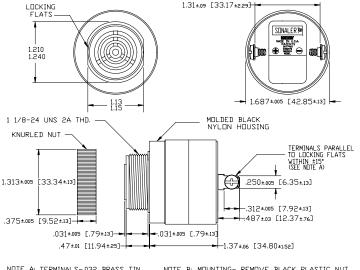
#### **Mallory Sonalert Products Inc.** SC628EJ Part# **Sales Outline Drawing** Revision

# **Specifications:**

Sound level Category	Low Sound Level
Mode of Operation	Slow Pulse
Mounting	Panel (see note B)
Voltage Rating	6 to 28 Vdc
Frequency	1900 Hz ±300 Hz
Loudness (Min. Voltage)	50 to 62 dB(A @ 2 FT and 6 Vdc
Loudness (Max Voltage)	65 to 78 dB(A) @ 2FT and 28 Vdc
Current Draw	6 mA Max @ 6 Vdc
Current Draw	28 mA Max @ 28 Vdc
Min Pulse Rate (PPS)	0.5 @ 6 Vdc
Max Pulse Rate (PPS)	2.0 @ 28 Vdc
Duty Cycle (%)	50 (Approx)
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)

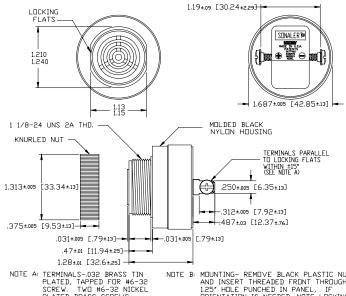
### PART DIMENSIONS BEFORE CODE DATE 0824 5



NOTE A: TERMINALS-032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS 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 0825 1



NOTE A: TERMINALS-0.32 BRASS IIN
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.