## MALLORY Mallory Sonalert Products, Inc. Part #: Sales Outline Drawing Revision:

Part #: SC628AEP

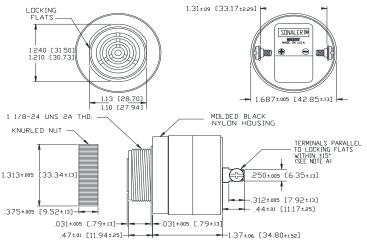
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**Specifications:** 

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Sound Level Category	Soft
Mode of Operation	Fast Pulse @ 2 - 10 PPS
Voltage Rating	6 to 28 VAC/DC
Frequency	2000 ± 500 Hz
Loudness @ 2 FT	57 to 72 dB(A) Typ.
Loudness @ Min V	50/63 dB(A) @ 2 Feet and 7.5 Vac/dc
Loudness @ Max V	65/78 dB(A) @ 2 Feet and 28 Vac/dc
Current Draw	4-16mA
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.

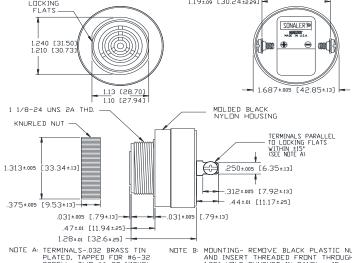
## **Dimensions:** Inches (mm)

## 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 1/4" QUICK CONNECT. NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRINT 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: 1501 1



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

NOTE A: TERMINALS-.032 BRASS TIN NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FROM THROUGH SCREW PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING. SCREW NUT BACK OUICK CONNECT.

NOTE A: TERMINALS-.032 BRASS TIN NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT HARDING FLATS THREADED FROM THROUGH THROUGH FLATS ON DRAWING. SCREW NUT BACK OUICK CONNECT.