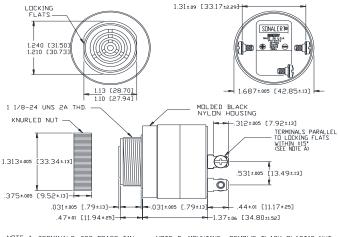
## MALLORY Mallory Sonalert Products,Inc. Part #: SC628MW Sales Outline Drawing Revision: D

Specifications:	MILITARY UNIT
Sound Level Category	Medium
Mode of Operation	Fast Warble @ 2 - 10 PPS
Voltage Rating	6 to 28 VDC
Frequency	2900 ± 500 Hz
Loudness @ Min Vdc	70 dB(A) @ 2 Feet and 6 Vdc
Loudness @ Max Vdc	85 dB(A) @ 2 Feet and 28 Vdc
Current Draw	4-16mA
Duty Cycle (%)	50
Housing Material	6/6 Nylon, Color: Black
Storage Temperature	-65° to +85° C
Operating Temperature	-40° to +85° 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)

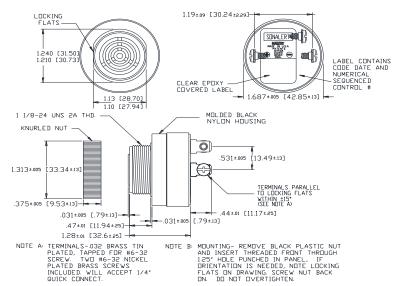
PART DIMENSIONS BEFORE CODE DATE 1521 5



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.

PRODUCES TWO TONES ALTERNATELY WHEN USED WITH ADDITIONAL CONTINUOUS UNIT AS SHOWN.

## PART DIMENSIONS AFTER CODE DATE 1522 1



Wiring Diagram

6-28

VDC

CONTINUOUS
SC628MWR

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mallory Sonalert: SC628MW