Mallory Sonalert Products Inc. SC628NPR **VIALLORY** Part# **Sales Outline Drawing** Revision

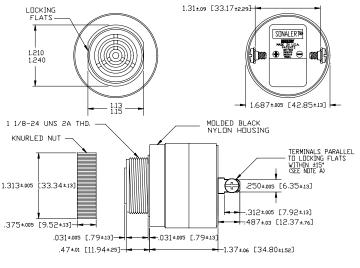
Specifications:

Sound level Category	Loud Sound Level
Mode of Operation	Fast Pulse
Mounting	Panel (see note B)
Voltage Rating	6 to 28 VDC
Frequency	2900 Hz ±500 Hz
Loudness (Min. Voltage)	80 dB(A) min. @ 2 FT and 6 VDC
Loudness (Max Voltage)	90 dB(A) min. @ 2 FT and 28 VDC
Current Draw	4 mA Max @ 6 VDC
Current Draw	16 mA Max @ 28 V/DC
Min. Pulse Rate (PPS)	2 @ 6 VDC
Max. Pulse Rate (PPS)	10 @ 28 VDC
Duty Cycle (%)	50 Approx.
Storage Temperature	-40°C to +85°C
Operating Temperature	-30° C to $+65^{\circ}$ C
Weight (Typical)	1.6 oz (45 g)
Housing	6/6 Nylon, Color Black
Options	For other options contact factory

Dimensions: Inches (mm):

RoHS Compliant

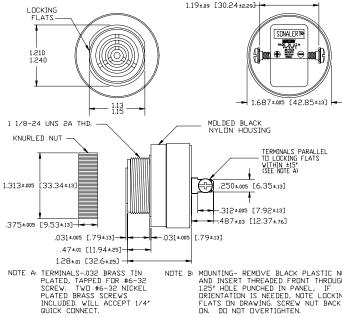
PART DIMENSIONS BEFORE CODE DATE 0811 5



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 FRINT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAVING. SCREW NUT BACK ON. DO NOT OVERTIGHTEN.

PART DIMENSIONS AFTER CODE DATE 0812 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 DVERTIGHTEN.