# Mallory Sonalert Products, Inc. Sales Outline Drawing

Part #: SCH110NPR

Revision:

Specifications.	HAZADDOUG LOCATION ALADM
Specifications:	HAZARDOUS LOCATION ALARM
Sound Level Category	Loud
Mode of Operation	Fast Pulse @ 2 - 10 PPS
Voltage Rating	30 to 120 VAC/DC
Frequency	2900 ± 500 Hz
Loudness @ 2 FT	90 to 102 dB(A) Typ.
Loudness @ Min Vdc	dB(A) @ 2 Feet and 30 Vdc
Loudness @ Max Vdc	dB(A) @ 2 Feet and 120 Vdc
Current Draw	6-24mA
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.

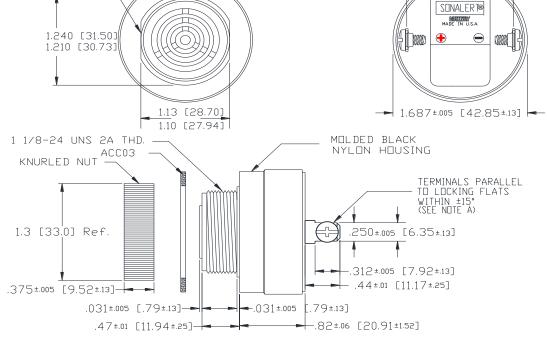
#### **Dimensions:** Inches (mm)

LOCKING FLATS-

#### **cUL** Recognized

1.19±.09 [30.24±2.29]

### **ROHS Compliant**



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 FRONT THROUGH
1.25" HOLE PUNCHED IN PANEL, IF
ORIENTATION IS NEEDED, NOTE LOCKING
FLATS ON DRAWING, SCREW NUT BACK
ON. DO NOT OVERTIGHTEN.

## **Mouser Electronics**

**Authorized Distributor** 

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Mallory Sonalert: SCH110NPR