

Mallory Sonalert Products, Inc.

Part #:

SCH416R

Sales Outline Drawing

Revision:

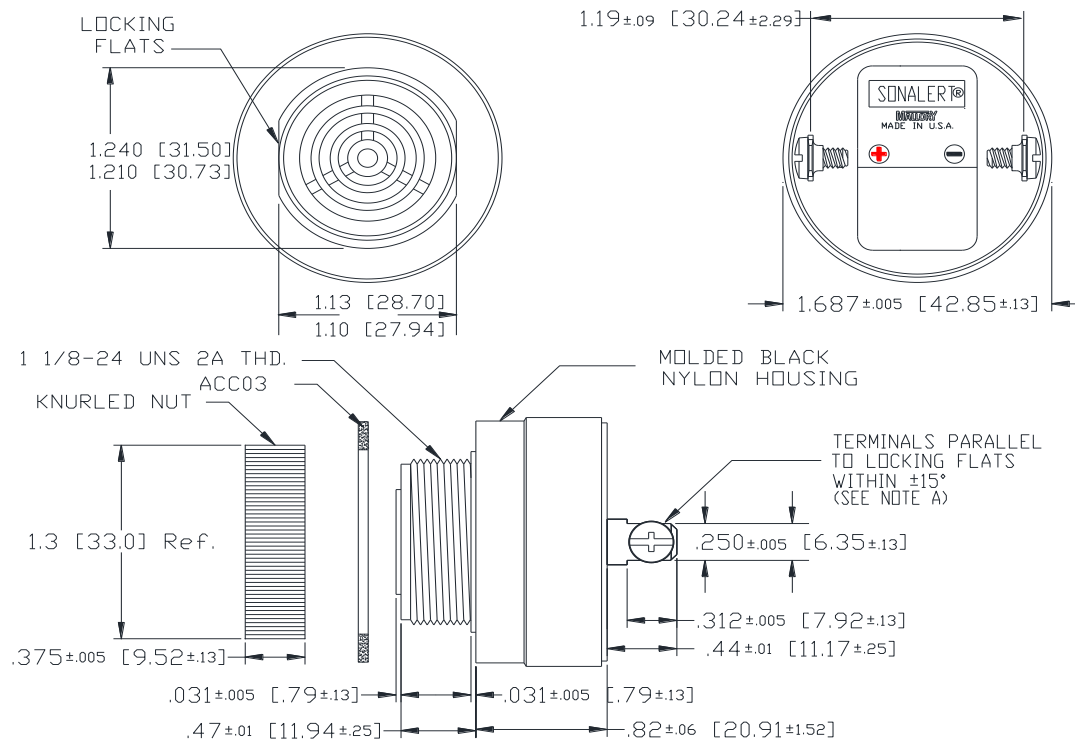
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Specifications:

HAZARDOUS LOCATION ALARM

Sound Level Category	Medium
Mode of Operation	Continuous
Voltage Rating	4 to 16 VDC
Frequency	2900 ± 500 Hz
Loudness @ 2 FT	66 to 78 dB(A) Typ.
Loudness @ Min Vdc	dB(A) @ 2 Feet and 4 Vdc
Loudness @ Max Vdc	dB(A) @ 2 Feet and 16 Vdc
Current Draw	4-14mA
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)

cUL Recognized**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

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