Mallory Sonalert Products,Inc.

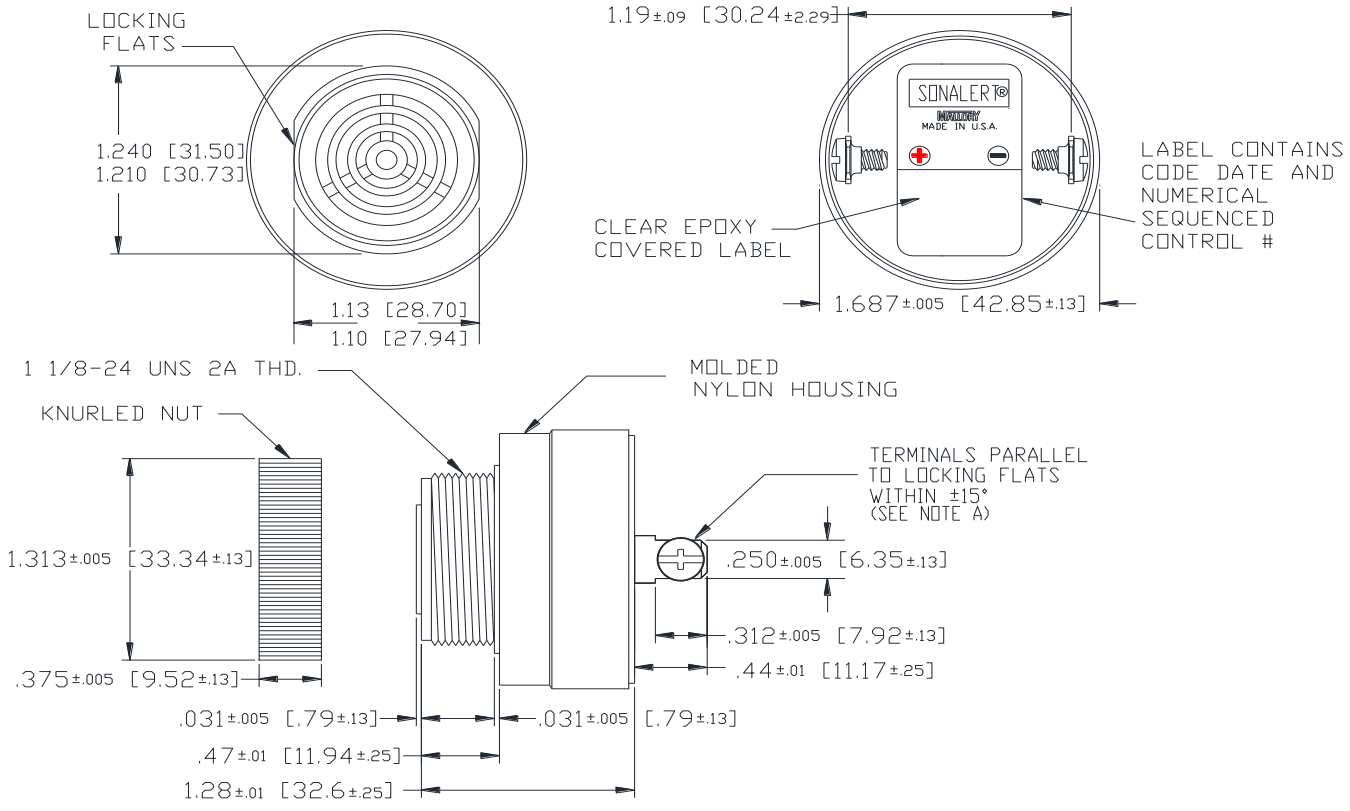
Part #:	SC648M
Revision:	C

Sales Outline Drawing

Specifications:

	MILITARY UNIT
Sound Level Category	Medium
Mode of Operation	Continuous
Voltage Rating	10 to 48 VDC
Frequency	2900 ± 500 Hz
Loudness @ Min Vdc	71 dB(A) @ 2 Feet and 10 Vdc
Loudness @ Max Vdc	85 dB(A) @ 2 Feet and 48 Vdc
Current Draw	5-20mA
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)



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 KNURLED 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.

4411 South High School Road, Indianapolis, Indiana 46241 U.S.A · Phone: (317) 612-1000 Fax: (317) 612-1010 www.mallory-sonalert.com