## MALLORY Mallory Sonalert Products,Inc. Part #: SC628MAH Revision: **Sales Outline Drawing** Specifications: **MILITARY UNIT** Sound Level Category Medium Mode of Operation Continuous Voltage Rating 6 to 28 VAC/DC 4500 ± 500 Hz Frequency Loudness @ Min Vdc 68 dB(A) @ 2 Feet and 6 Vdc Loudness @ Max Vdc 80 dB(A) @ 2 Feet and 28 Vdc **Current Draw** 4-16mA Housing Material 6/6 Nylon, Color: Black Storage Temperature -65° to +85° C -40° to +85° C Operating Temperature Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole. **Panel Mounting** Used to attach part to panel. The max recommended torque is 10 in-lbs. Knurled Nut Weight (Typical) 2.1 oz (60g) NEMA 3R,4X, & 12 Approved with use of ACC03. **Options** Please contact factory. **Dimensions:** Inches (mm) 1.31±.09 [33.17±2.29<del>]</del> LOCKING FLATS SONALERT® MADE IN U.S.A. LABEL CONTAINS Code Date and 1.240 [31.50] 1.210 [30.73] NUMERICAL SEQUENCED CLEAR EPOXY CONTROL # COVERED LABEL 1.13 [28.70] → 1.687±.005 [42.85±.13] → 1.10 [27.94] 1 1/8-24 UNS 2A THD. MUI DE D NYLON HOUSING KNURLED NUT -TERMINALS PARALLEL TO LOCKING FLATS WITHIN ±15° (SEE NOTE A) 1.313±.005 [33.34±.13] 250±.005 [6.35±.13] .312±.005 [7.92±.13] - .44±.01 [11.17±.25] .375±.005 [9.52±.13] .031±.005 [.79±.13] **-**.031±.005 [.79±.13] .47±.01 [11.94±.25] ➡1.37±.06 [34.80±1.52] NOTE A: TERMINALS-.032 BRASS TIN NOTE B: MOUNTING- REMOVE KNURLED NUT AND PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL INSERT THREADED FRONT THROUGH 1.25" HOLE PUNCHED IN PANEL, PLATED BRASS SCREWS DRIENTATION IS NEEDED, NOTE LOCKING

FLATS ON DRAWING. SCREW NUT BACK

DN. DO NOT OVERTIGHTEN.

INCLUDED. WILL ACCEPT 1/4"

QUICK CONNECT.