MALLORY Mallory Sonalert Products, Inc. Part #: SC110MN Revision: **Sales Outline Drawing** D Specifications: **MILITARY UNIT** Sound Level Category Loud Mode of Operation Continuous Voltage Rating 30 to 120 VAC/DC 2900 ± 500 Hz Frequency Loudness @ Min V 80 dB(A) @ 2 Feet and 30 Vac/dc Loudness @ Max V 95 dB(A) @ 2 Feet and 120 Vac/dc **Current Draw** 6-24mA Housing Material 6/6 Nylon, Color: Black -65° to +85° C Storage Temperature Operating Temperature -40° to +85° C Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole. **Panel Mounting** Knurled Nut Used to attach part to panel. The max recommended torque is 10 in-lbs. 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] | LOCKING FLATS. SONALERT® MAUGEN 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] MOLDED 1 1/8-24 UNS 2A THD. 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] NOTE A: TERMINALS-.032 BRASS TIN NOTE B: MOUNTING- REMOVE KNURLED NUT AND PLATED, TAPPED FOR #6-32 INSERT THREADED FRONT THROUGH 1.25" SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS HOLE PUNCHED IN PANEL, DRIENTATION IS NEEDED, NOTE LOCKING INCLUDED. WILL ACCEPT 1/4" QUICK CONNECT. FLATS ON DRAWING. SCREW NUT BACK

DO NOT OVERTIGHTEN.