MALLORY Mallory Sonalert Products,Inc. Part #: **SC110M** Revision: **Sales Outline Drawing** Specifications: **MILITARY UNIT** Sound Level Category Medium Mode of Operation Continuous Voltage Rating 30 to 120 VAC/DC 2900 ± 500 Hz Frequency Loudness @ Min Vdc 71 dB(A) @ 2 Feet and 30 Vdc Loudness @ Max Vdc 85 dB(A) @ 2 Feet and 120 Vdc **Current Draw** 4-18mA 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) $1.31\pm.09$ [33.17±2.29] LOCKING FLATS-SONALERT® MAULOW 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 INSERT THREADED FRONT THROUGH 1.25" PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS HOLE PUNCHED IN PANEL, DRIENTATION IS NEEDED, NOTE LOCKING INCLUDED. WILL ACCEPT 1/4" FLATS ON DRAWING, SCREW NUT BACK

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

DO NOT OVERTIGHTEN.

QUICK CONNECT