Part #: Mallory Sonalert Products, Inc. SC110DR Revision: **Sales Outline Drawing** Н Specifications: Sound Level Category Medium Mode of Operation Continuous Voltage Rating 30 to 120 VAC/DC 2000 ± 500 Hz Frequency Loudness @ 2 FT 71 to 80 dB(A) Typ. Loudness @ Min Vdc 60 dB(A) @ 2 Feet and 30 Vdc Loudness @ Max Vdc 75 dB(A) @ 2 Feet and 120 Vdc **Current Draw** 6-21mA Housing Material 6/6 Nylon, Color: Black Storage Temperature -40° to +85° C Operating Temperature -30° to +65° C Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole. Panel Mounting Knurled Nut The max recommended torque is 10 in-lbs. Used to attach part to panel. Weight (Typical) 1.6 oz (45g) Approved with use of ACC03. NEMA 3R,4X, & 12 Please contact factory. **Options cUL** Recognized **ROHS Compliant Dimensions:** Inches (mm) 1.19±.09 [30.24±2.29] LOCKING FLATS. SONALERT® 1.240 [31.50] Θ 1.210 [30.73] 1.13 [28.70] 1.10 [27.94] MOLDED BLACK 1 1/8-24 UNS 2A THD. NYLON HOUSING KNURLED NUT -TERMINALS PARALLEL TO LOCKING FLATS WITHIN ±15° (SEE NOTE A) 1.3 [33.0] Ref. .250±.005 [6.35±.13] ⊢.312±.005 [7.92±.13] .375±.005 [9.52±.13]—— .031±.005 [.79±.13] **~**−.031±.005 [,79±.13]

----.82±.06 [20,91±1.52]

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.

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

.47±.01 [11.94±.25]

TWO #6-32 NICKEL

NOTE A: TERMINALS-.032 BRASS TIN

QUICK CONNECT.

PLATED BRASS SCREWS

SCRFW.

PLATED, TAPPED FOR #6-32

INCLUDED. WILL ACCEPT 1/4"

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