Part #: Mallory Sonalert Products, Inc. **SC110N** Revision: **Sales Outline Drawing** K Specifications: Sound Level Category Loud Mode of Operation Continuous Voltage Rating 30 to 120 VAC/DC 2900 ± 500 Hz Frequency Loudness @ 2 FT 90 to 102 dB(A) Typ. Loudness @ Min Vdc 80 dB(A) @ 2 Feet and 30 Vdc Loudness @ Max Vdc 95 dB(A) @ 2 Feet and 120 Vdc **Current Draw** 6-24mA 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 $\overline{ACC03}$. NEMA 3R,4X, & 12 Please contact factory. **Options cUL** Recognized **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] → 1.687±.005 [42,85±.13] -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.

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.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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