MALLORY Mallory Sonalert Products,Inc. Part #: **SC110Q** Revision: **Sales Outline Drawing** G Specifications: Sound Level Category Medium Mode of Operation Chirp Voltage Rating 30 to 120 VAC 2900 ± 500 Hz Frequency Loudness @ Min Vac 70 dB(A) @ 2 Feet and 30 Vac Loudness @ Max Vac 80 dB(A) @ 2 Feet and 120 Vac **Current Draw** 6-22mA Housing Material 6/6 Nylon, Color: Black Storage Temperature -40° to +85° C -30° to +65° 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) 1.6 oz (45g) NEMA 3R,4X, & 12 Approved with use of ACC03. **Options** Please contact factory. **Dimensions:** Inches (mm) cUL Recognized 1.19±.09 [30.24±2.29] LOCKING FLATS. SONALERT® 1.240 [31.50] 1.210 [30.73] 1.13 [28.70] → 1.687±.005 [42.85±.13] → 1.10 [27.94] 1 1/8-24 UNS 2A THD. MOLDED BLACK 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] ----.82±.06 [20.91±1.52] .47±.01 [11.94±.25] NOTE A: TERMINALS-.032 BRASS TIN NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL AND INSERT THREADED FRONT THROUGH 1.25" HOLE PUNCHED IN PANEL, IF PLATED BRASS SCREWS ORIENTATION IS NEEDED, NOTE LOCKING INCLUDED. WILL ACCEPT 1/4" FLATS ON DRAWING. SCREW NUT BACK

ON. DO NOT OVERTIGHTEN.

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