MALLORY Mallory Sonalert Products, Inc. Part #: SCE120SD6CT1S Sales Outline Drawing Revision: Specifications: Sound Level Category Soft Mode of Operation Continuous Voltage Rating 48 to 120 VDC 1900 ± 1500 Hz Frequency Loudness @ 2 FT 65 to 75 dB(A) Typ. **Current Draw** 40mA MAX Housing Material 6/6 Nylon, Color: Black Storage Temperature -40° to +85° C Operating Temperature -40° to +85° C **Panel Mounting** Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole. Knurled Nut Used to attach part to panel. The max recommended torque is 10 in-lbs. Weight (Typical) 1.6 oz (45g) NEMA 3R,4X, & 12 Approved with use of ACC03. cUL Recognition Supply voltage shall employ Transient Voltage Surge Suppression. Options Please contact factory. cUL Recognized **ROHS Compliant Dimensions:** Inches (mm) 1.19±.09 [30.24±z.z9] LOCKING FLATS -SONAL EAT MALORY Solutions 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] <u>...</u> .250±.005 [6.35±.13] -,312±.005 [7,92±.13] - .44±.01 [11,17±.25] .375±.005 [9.52±.13] $.031\pm.005$ [.79±.13]

NOTE A: TERMINALS-.032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4" QUICK CONNECT.

.47±.01 [11.94±.25]

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.

----.82±.06 [20,91±1.52]