MALLORY Mallory Sonalert Products, Inc. Part #: SC628NLR Revision: **Sales Outline Drawing** Specifications: Sound Level Category Loud Mode of Operation Continuous Voltage Rating 6 to 28 VDC 2900 ± 500 Hz Frequency Loudness @ 2 FT 86 to 97 dB(A) Typ. Loudness @ Min Vdc 80 dB(A) @ 2 Feet and 6 Vdc Loudness @ Max Vdc 90 dB(A) @ 2 Feet and 28 Vdc **Current Draw** 6-23mA 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 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. Please contact factory. **Options cUL** Recognized **ROHS Compliant Dimensions:** Inches (mm) LUCKING FLATS. SONALERT® MALLOW MADE IN U.S.A. 1.240 [31.50] 1.687±.005 [42.85±.13] 1.210 [30.73] RED--BLACK 1.13 [28.70] 1.10 [27.94] 1 1/8-24 UNS 2A THD. MOLDED BLACK NYLON HOUSING KNURLED NUT -FLEX. STRANDED CONTROL WIRES 24 AWG INSULATED APPROX. 6" LONG 1.313±.005 [33.34±.13] .375±.005 [9.53±.13] .031±.005 [.79±.13] **-**-.031±.005 [.79±.13] .47±.01 [11.94±.25]-1.28±.01 [32.6±.25] NOTE: 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.