MALLORY Mallory Sonalert Products,Inc. Part #: SC307NR Revision: **Sales Outline Drawing** G Specifications: Sound Level Category Loud Mode of Operation Continuous Voltage Rating 3 to 7 VDC 2900 ± 500 Hz Frequency Loudness @ 2 FT 87 to 97 dB(A) Typ. Loudness @ Min Vdc 80 dB(A) @ 2 Feet and 3 Vdc Loudness @ Max Vdc 90 dB(A) @ 2 Feet and 7 Vdc **Current Draw** 4-20mA 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 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) 1.19±.09 [30.24±2.29] LOCKING FLATS -SONALERT® MAUDON MADE IN U.S.A. 1.240 [31.50] \bigcirc m 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] ----.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 AND INSERT THREADED FRONT THROUGH 1.25" HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING SCREW. TWO #6-32 NIC PLATED BRASS SCREWS TWO #6-32 NICKEL INCLUDED. WILL ACCEPT 1/4" FLATS ON DRAWING. SCREW NUT BACK

ON. DO NOT OVERTIGHTEN.

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