MALLORY Mallory Sonalert Products,Inc. Part #: SCH628NLR 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. **Current Draw** 6-23mA Housing Material 6/6 Nylon, Color: Black Storage Temperature -40° to +85° C **Operating Temperature** -30° to +65° C NEMA 3R, 4X & 12; IP-66; CSA C22.2 No. 94; CSA C22.2 No. 213-M1987; Environmental Approvals Hazardous Loc. Class I, Div II, Grps A, B, C &D Panel Mounting Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole. Mounting (see note B) Gasket (included with alarm) must be used to ensure compliance to all environmental approvals. Weight (Typical) 1.6 oz (45g) **Options** Please contact factory. **cUL** Recognized **ROHS Compliant Dimensions:** Inches (mm) 1.687±.005 [42.85±.13] 🖛 LOCKING FLATS SONALERT® 1.240 [31.50] 1.210 [30.73] RED . -BLACK 1.13 [28.70] 1.10 [27.94] 1 1/8-24 UNS 2A THD. -Gasket MOLDED BLACK KNURLED NUT -NYLON HOUSING 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 A: MOUNTING- REMOVE BLACK PLASTIC NUT WHILE LEAVING GASKET ON THREADED NECK OF ALARM. INSERT THREADED NECK THROUGH APPROPRIATE SIZED PANEL HOLE, SCREW NUT BACK ONTO THREADED FRONT SECURING ALARM TO PANEL. MAX RECOMMENDED TORQUE IS 10 IN-LBS.