MALLORY Mallory Sonalert Products, Inc. Part #: SC628EPR Revision: **Sales Outline Drawing** D Specifications: Sound Level Category Soft Mode of Operation Fast Pulse @ 2 - 10 PPS Voltage Rating 6 to 28 VDC Frequency 2000 ± 500 Hz Loudness @ 2 FT 61 to 71 dB(A) Typ. Loudness @ Min V 50/62 dB(A) @ 2 Feet and 6 Vac/dc Loudness @ Max V 65/78 dB(A) @ 2 Feet and 28 Vac/dc **Current Draw** 3-14mA 50 Duty Cycle (%) 6/6 Nylon, Color: Black Housing Material 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.

Used to attach part to panel. The max recommended torque is 10 in-lbs.

1.6 oz (45g)

Approved with use of ACC03.

NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT

ON. DO NOT OVERTIGHTEN.

AND INSERT THREADED FRONT THROUGH 1.25" HOLE PUNCHED IN PANEL, IF ORIENTATION IS NEEDED, NOTE LOCKING

FLATS ON DRAWING. SCREW NUT BACK

Panel Mounting

Weight (Typical)

NEMA 3R,4X, & 12

Knurled Nut

Options Please contact factory. **ROHS Compliant Dimensions:** Inches (mm) 1.19±.09 [30.24±2.29] LOCKING FLATS SONALER TO 1.240 [31.50] 1.210 [30.73] 1.13 [28.70] ┥ 1.687±.005 [42.85±.13] 🚤 1.10 [27.94] MOLDED BLACK 1 1/8-24 UNS 2A THD. 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] .47±.01 [11.94±.25]

NOTE A: TERMINALS-.032 BRASS TIN

QUICK CONNECT.

SCREW. TWO #6-32 NI PLATED BRASS SCREWS

PLATED, TAPPED FOR #6-32

INCLUDED. WILL ACCEPT 1/4"

TWO #6-32 NICKEL