MALLORY Mallory Sonalert Products, Inc. Part #: SC628N-1R **Sales Outline Drawing** Revision: Specifications: Sound Level Category Loud Mode of Operation Continuous Voltage Rating 6 to 28 VDC 2900 ± 500 Hz Frequency Loudness @ Min Vdc 80 dB(A) @ 2 Feet and 6 Vdc Loudness @ Max Vdc 90 dB(A) @ 2 Feet and 28 V/2 Current Draw 6-23mA Housing Material 6/6 Nylon, Color: Blad Storage Temperature -40° to +85° C Operating Temperature -30° to +65° C Recommended hole size is 1.25"(31.75mm). Three front will fit standard 30mm(1.181") hole. Used to attach part to panel. The mended torque is 10 in-lbs. Panel Mounting Knurled Nut Approved Approved Weight (Typical) Pler se 101. (factor NEMA 3R,4X, & 12 **Options ROHS Compliant** Dimensions: Inches (mm) D±.09 [30.24±2.29] LOCKING FLATS -SONALERT® 1.210 1.240 ➡ 1.687±.005 [42,85±.13] ┡ 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±.0([.250±.005 [6.35±.13] -.312±.005 [7.92±.13] -487±.003 [12.37±.76] .375±.005 [9.52±.13] .031±.005 [.79±.13]--**-**-.031±.005 [.79±.13]

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]

.47±.01 [11.94±.25]|-