Mallory Sonalert Products, Inc.
Sales Outline Drawing

Part #: **SC628AEPR**

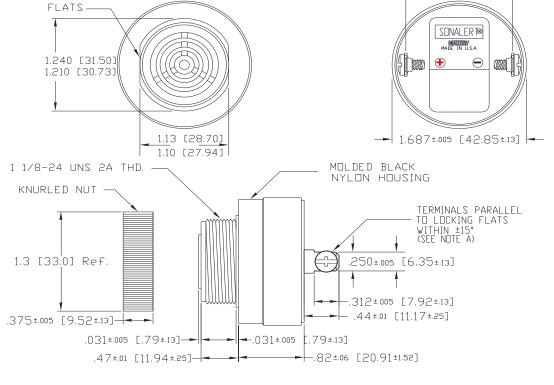Revision: **E**

Specifications:

Sound Level Category	Soft
Mode of Operation	Fast Pulse @ 2 - 10 PPS
Voltage Rating	6 to 28 VAC/DC
Frequency	2000 ± 500 Hz
Loudness @ 2 FT	62 to 67 dB(A) Typ.
Loudness @ Min Vdc	50/63 dB(A) @ 2 Feet and 7.5 Vdc
Loudness @ Max Vdc	65/78 dB(A) @ 2 Feet and 28 Vdc
Current Draw	4-16mA
Duty Cycle (%)	50
Housing Material	6/6 Nylon, Color: Black
Storage Temperature	-40° to +85° C
Operating Temperature	-30° to +65° C
Panel Mounting	Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole.
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.
Options	Please contact factory.

Dimensions: Inches (mm)   ROHS Compliant

LOCKING FLATS

1.240 [31.50]
1.210 [30.73]

1.13 [28.70]
1.10 [27.94]

1.19±.09 [30.24±2.29]

SONALERT®
MALLORY
MADE IN U.S.A.

1.687±.005 [42.85±.13]

1 1/8-24 UNS 2A THD.

KNURLED NUT

MOLDED BLACK NYLON HOUSING

TERMINALS PARALLEL TO LOCKING FLATS WITHIN ±15° (SEE NOTE A)

1.3 [33.0] Ref.

.250±.005 [6.35±.13]

.375±.005 [9.52±.13]

.312±.005 [7.92±.13]
.44±.01 [11.17±.25]

.031±.005 [.79±.13]
.031±.005 [.79±.13]

.47±.01 [11.94±.25]
.82±.06 [20.91±1.52]

NOTE A: TERMINALS-.032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4" QUICK CONNECT.

NOTE B: 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.

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6-4 68S1240-PA MBA-624 FDG06PSLLF FDG111PLF F/NRMB 24 BLACK LF PF-35N29WQ PFD-21A29W PFD-27A35PQ PL-21N30WQ PL-27A35PSQ PLD-21N30W PLD-21N30WQ PS-531Q PT-3534FP EBPT-401 B822B B/CP28/100DB/BLACK LF PB-1220PEQ S6109 SBM616PR SC110E SC2036ACP SC616N-2 SC628FW SC628MPG SC648D SCS045MD9DT3S FCM12PLF F/EB20P-DR LF F/SMD03A LF FSMD8585JSLF F/SU 21-02 LF F/TCW 12 WITH LABEL LF F/UCW 06 WITH LABEL LF PFD-27N36W PKM22EPPH40S1-B0 PKM35-4A0 PL-35N29WQ PS-552Q CM-5 REF-202 B/SE 128 RED LF KBS-20DA-7AS KBS-27DA-5C-105 LSC628ANR 03-810.001 RTO-1R07-001 PL-21N31PQ B/CP 28B BLACK LF