## MALLORY Mallory Sonalert Products,Inc. Par Sales Outline Drawing

Part #: SC628ANPR
Revision:

**Specifications:** 

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Sound Level Category	Loud
Mode of Operation	Fast Pulse @ 2 - 9 PPS
Voltage Rating	6 to 28 VAC/DC
Frequency	2900 ± 500 Hz
Loudness @ 2 FT	88 to 101 dB(A) Typ.
Loudness @ Min Vac/dc	80 dB(A) @ 2 Feet and 6 Vac/dc
Loudness @ Max Vac/do	95 dB(A) @ 2 Feet and 28 Vac/dc
Current Draw	4-30 mA
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)

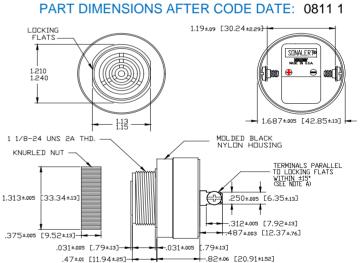
## cUL Recognized

## **ROHS Compliant**

PART DIMENSIONS BEFORE CODE DATE: 0810 5

1.19±.09 [30.24±2.29] LOCKING FLATS-SONALERT 1.210 1.240 1.687±.005 [42.85±.13] 1.13 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±.005 [33.34±.13] .250±.005 [6.35±.13] .312±.005 [7.92±.13] -,438±.005 [11.11±.13] .375±.005 [9,52±.13]-.031±.005 [.79±.13]--.031±.005 [.79±.13] .47±.01 [11.94±.25]— 1.37±.06 [34.80±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 DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING, SCREW NUT BACK ON. DO NOT OVERTIGHTEN.



NOTE A: TERMINALS-.032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TVII #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4' QUICK CONNECT. NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THREUGH 125' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING, SCREW NUT BACK ON. DO NOT OVERTIGHTEN.

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