## Mallory Sonalert Products, Inc. **Sales Outline Drawing**

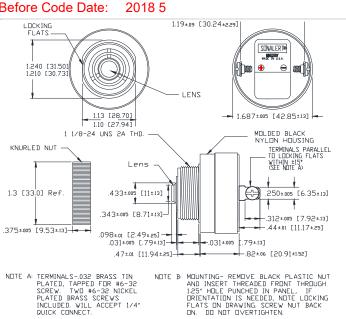
Part #: LSC110NR

Revision: D

Specifications:	
Sound Level Category	Loud
Mode of Operation	Continuous - LED Blinking @ 2 ± 1.5 PPS
Voltage Rating	30 to 120 VAC/DC
Frequency	2900 ± 500 Hz
Loudness @ 2 FT	90 to 102 dB(A) Typ.
Loudness @ Min Vdc	80 dB(A) @ 2 Feet and 30 Vdc
Loudness @ Max Vdc	95 dB(A) @ 2 Feet and 120 Vdc
Current Draw	43-63mA
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.
4	

**Dimensions:** Inches (mm) **ROHS Compliant** 





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

After Code Date: 2019 1

1.19±.09 [30.24±2.29] SONALERTO LENS 1.13 [28.70] - 1.687±.005 [42.85±.13] 1.10 [27.94] MOLDED BLACK
NYLON HOUSING
TERMINALS PARALLEL
TO LOCKING FLATS
WITHIN ±15\*
(SEE NOTE A) 1 1/8-24 UNS 2A THD. KNURLED NUT -Lens 1.3 [33.0] Ref. .250±.005 [6.35±.13] .312±.005 [7.92±.13] .13±.06 [3.38±1.52] .44±.01 [11.17±.25] .375±.005 [9.53±.13] .031±.005 [.79±.13]-**--**.031±.005 [.79±.13] .47±.01 [11.94±.25] -.82±.06 [20.91±1.52]

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 UN. DO NOT OVERTIGHTEN.