Mallory Sonalert Products, Inc. Sales Outline Drawing

Part #: LSC250NR

Revision: D

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Specifications:	
Sound Level Category	Loud
Mode of Operation	Continuous - LED Blinking @ 2 ± 1.5 PPS
Voltage Rating	60 to 250 VAC/DC
Frequency	2900 ± 500 Hz
Loudness @ 2 FT	88 to 100 dB(A) Typ.
Loudness @ Min Vdc	82 dB(A) @ 2 Feet and 60 Vdc
Loudness @ Max Vdc	90 dB(A) @ 2 Feet and 250 Vdc
Current Draw	42-61 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)

ROHS Compliant

1.687±.005 [42.85±.13]

MOLDED BLACK NYLON HOUSING

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

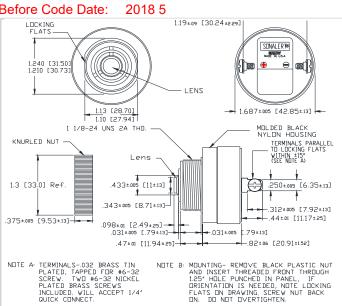
250±.005 [6.35±.13]

312 * .005 [7.92 * .13]

.44±.01 [11.17±.25]

-.82±.06 [20.91±1.52]

1.19±.09 [30.24±2.29]



.375±.005 [9.53±.13]-.031±.005 [.79±.13]-.47±.01 [11.94±.25] NOTE A: TERMINALS-032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4* GUICK CONNECT.

After Code Date: 2019 1

1.240 [31.50] 1.210 [30.73]

KNURLED NUT

1.3 [33_.0] Ref.

1.13 [28.70] 1.10 [27.94]

.13±.06 [3.38±1.52]-

1 1/8-24 UNS 2A THD.

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.

-.031±.005 [.79±.13]

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