MALLORY Mallory Sonalert Products, Inc. Part #: SC110DPR **Sales Outline Drawing** Revision: G

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Sound Level Category	Medium					
Mode of Operation	Fast Pulse @ 2 - 10 PPS					
Voltage Rating	30 to 120 VAC/DC					
Frequency	2000 ± 500 Hz					
Loudness @ 2 FT	66 to 81 dB(A) Typ.					
Loudness @ Min V	60 dB(A) @ 2 Feet and 30 Vac/dc					
Loudness @ Max V	75 dB(A) @ 2 Feet and 120 Vac/dc					
Current Draw	6-20mA					
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.					
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Dimensions: Inches (mm)

cUL Recognized

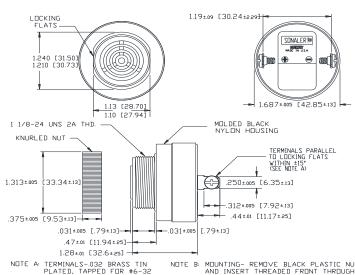
ROHS Compliant PART DIMENSIONS AFTER CODE DATE: 1501 1

PART DIMENSIONS BEFORE CODE DATE: 1452 5

1.31±.09 [33.17±z.z9] 1.240 [31.50] 1.210 [30.73] 0000[R 1.687±.005 [42.85±.13] 1.10 [27.94] 1 1/8-24 UNS 2A THD. MOLDED BLACK NYLON HOUSING KNURLED NUT TERMINALS PARALLEL
TO LOCKING FLATS
WITHIN ±15*
(SEE NDTE A) 1.313±.005 [33.34±.13] .250±.005 [6.35±.13] 312±.005 [7.92±.13] .44±.01 [11.17±.25] .375±.005 [9.52±.13]-.031±.005 [.79±.13]--.031±.005 [.79±.13] .47±.01 [11.94±.25]--1.37±n6 [34.80±152]

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

NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRINT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING. SCREW NUT BACK ON. DO NOT OVERTIGHTEN.



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Mouser Electronics

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