MALLORY Mallory Sonalert Products, Inc. Sales Outline Drawing

Part #: SC110DP

Revision: H

Specifications:

opoonioanono.	
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	6-20 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

PART DIMENSIONS BEFORE CODE DATE: 1452 5

1.19±.09 [30.24±229]

1.210
1.240

1.18-24 UNS 2A THD.

KNURLED NUT

MOLDED BLACK
NYLEN HOUSING

KNURLED NUT

TERMINALS PARALLEL
ID LOCKING FLATS

SEE NUTE A)

375±.005 [9.52±13]

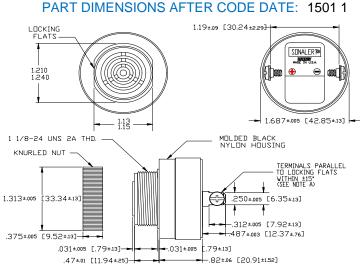
.031±.005 [7.92±13]

.031±.005 [7.92±13]

.137±.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 ORIENTATION 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. 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 DRAVING, SCREW NUT BACK ON. DO NOT OVERTIGHTEN.