MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # SC628DPR Revision B

Specifications:

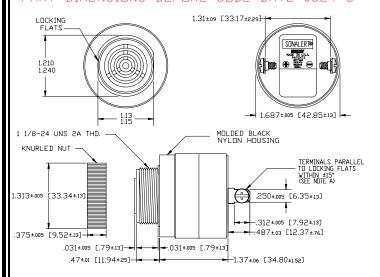
Sound level Category	Medium Sound Level
Mode of Operation	Fast Pulse
Mounting	Panel (see note B)
Voltage Rating	6 to 28 Vdc
Frequency Range	1900 Hz ±300 Hz
Loudness (Min. Voltage)	60 dB(A) min. @ 2 FT and 6 Vdc
Loudness (Max Voltage)	75 dB(A) min. @ 2FT and 28 Vdc
Current Draw	6 mA Max @ 6 Vdc
Current Draw	23 mA Max @ 28 Vdc
Min Pulse Rate (PPS)	2 @ 6Vdc
Max Pulse Rate (PPS)	10 @ 28Vdc
Duty Cycle (%)	50 (Approx)
Storage Temperature	-40° C to $+85^{\circ}$ C
Operating Temperature	-30° C to $+65^{\circ}$ C
Weight (Typical)	2.1 oz (59 g)
Housing	6/6 Nylon, Color Black
Options	For other options contact factory

Dimensions: Inches (mm)

UL Recognized • **

RoHS Compliant

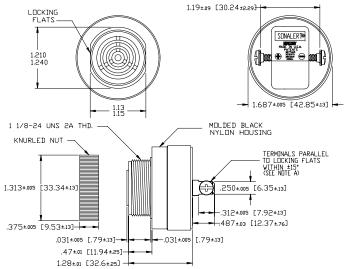
PART DIMENSIONS BEFORE CODE DATE 0824 5



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.

PART DIMENSIONS AFTER CODE DATE 0825 1



NOTE A: TERMINALS-032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS INCLUBED. WILA ACCEPT 1/4' QUICK CONNECT. NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THROUGH L25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING. SCREW NUT BACK ON. DO NOT OVERTIGHTEN.