MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # SC250HPR Revision B

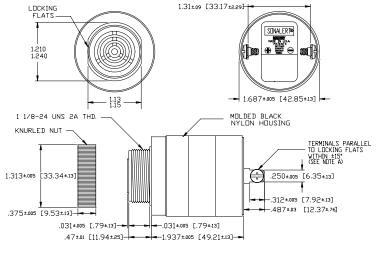
Specifications:

Sound level Category	Medium Sound Level
Mode of Operation	High Frequency, Fast Pulse
Mounting	Panel (see note B)
Voltage Rating	60 to 250 Vac/dc
Frequency	4500 Hz ±500 Hz
Loudness (Min. Voltage)	68 dB(A) min. @ 2 FT and 60 Vac/dc
Loudness (Max Voltage)	80 dB(A) min. @ 2FT and 250 Vac/dc
Current Draw	5 mA Max @ 60 Vac/dc
Current Draw	16 mA Max @ 250 Vac/dc
Min. Pulse Rate (PPS)	2 @ 60 Vac/dc
Max. Pulse Rate (PPS)	10 @ 250 Vac/dc
Duty Cycle (%)	50 (Approx)
Storage Temperature	-40°C to +85°C
Operating Temperature	-30°C to +65°C
Weight (Typical)	2.1 oz (60 g)
Housing	6/6 Nylon, Color Black
Options	For other options contact factory

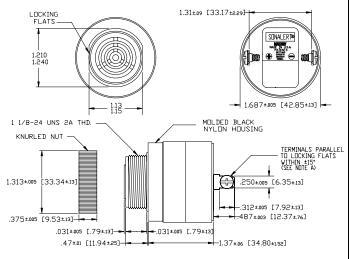
Dimensions: Inches (mm)

RoHS Compliant

PART DIMENSIONS BEFORE CODE DATE 0824 5 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 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.



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 FRONT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAVING. SCREW NUT BACK ON. DO NOT OVERTIGHTEN.