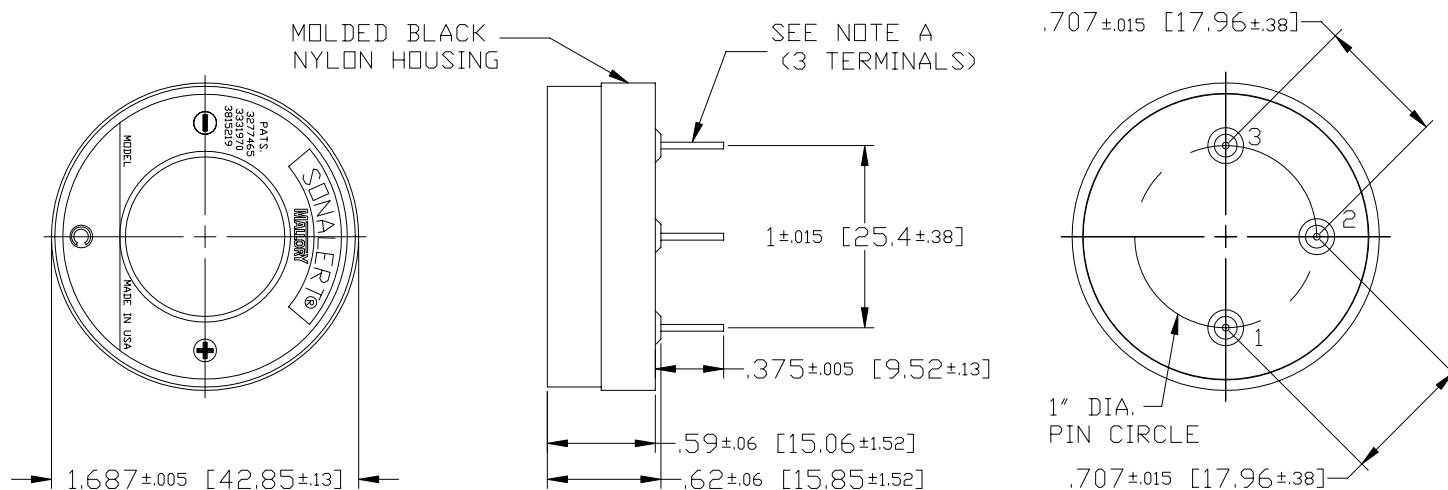


Specifications:

Sound level Category	Medium Sound Level
Mode of Operation	Continuous Tone or Slow Pulse
Mounting	Printed Circuit Board (see note B)
Voltage Rating	6 - 16 Vdc
Frequency	2900 Hz $\pm$ 500 Hz
Loudness (Min. Voltage)	68 dB(A) min. @ 2 FT and 6 Vdc
Loudness (Max Voltage)	78 dB(A) min. @ 2FT and 16 Vdc
Current Draw	3 mA Max @ 6 Vdc
Current Draw	12 mA Max @ 16 Vdc
Min Pulse Rate (PPS)	0.5 @ 6 Vdc
Max Pulse Rate (PPS)	2.0 @ 16 Vdc
Duty Cycle (%)	50 (Approx)
Storage Temperature	-40°C to +85°C
Operating Temperature	-30°C to +65°C
Weight (Typical)	0.6 oz (17 g)
Housing	6/6 Nylon, Color Black
Options	For other options contact factory

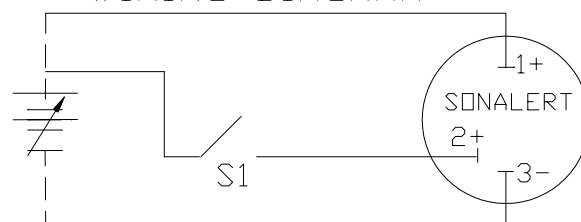
Dimensions: Inches (mm)**NOTE A:**

TERMINALS - .031" DIA. SOLDER COATED
COPPER-CLAD STEEL.

TERMINAL 1 IS POSITIVE (CONTINUOUS),
TERMINAL 3 IS NEGATIVE,
TERMINAL 2 IS POSITIVE (PULSE).

NOTE B:

MOUNTING - INSERT INTO PRINTED CIRCUIT
BOARD AND HAND OR MACHINE SOLDER.

WIRING DIAGRAM

IF S1 IS OPEN, UNIT IS CONTINUOUS
IF S1 IS CLOSED, UNIT IS PULSATING

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Mallory Sonalert:](#)

[SBM616JU](#)