

Excellent Integrated System Limited

Stocking Distributor

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[Mallory Sonalert Products](#)

[SBM616J](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

MALLORY

Mallory Sonalert Products Inc.

Part # **SBM616J**

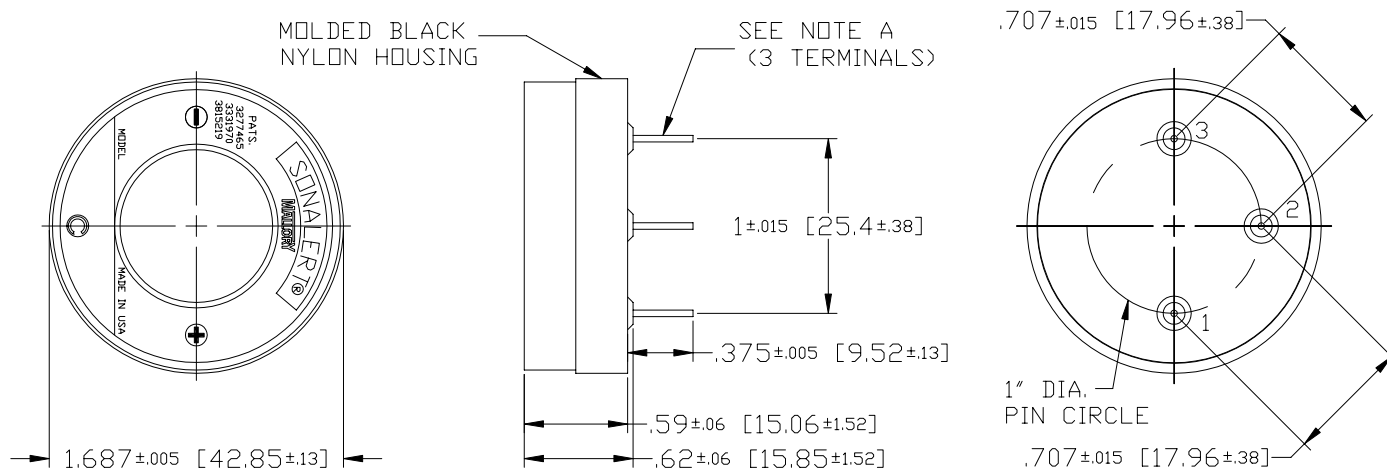
Sales Outline Drawing

Revision **A**

Specifications:

Sound level Category	Medium Sound Level
Mode of Operation	Slow Pulse
Mounting	Printed Circuit Board (see note B)
Voltage Rating	6 - 16 Vdc
Frequency	2900 Hz ±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, TERMINAL 3 IS NEGATIVE. TERMINAL 2 IS FOR SUPPORT ONLY - NO ELECTRICAL CONNECTION.

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