

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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# MALLORY

# **Mallory Sonalert Products Inc.**

#### Part #

## **SBM616J**

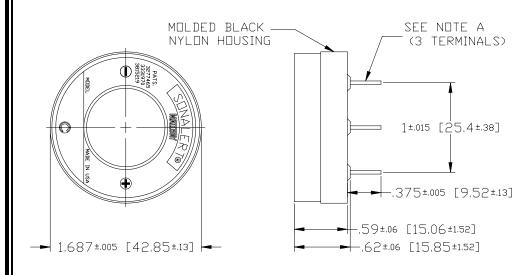
## **Sales Outline Drawing**

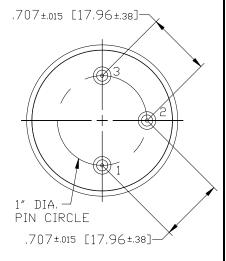
Revision A

### **Specifications:**

71150	
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.