



**Mallory Sonalet Products, Inc.**

## Sales Outline Drawing

Part #:

**SBS12M0PC**

Revision:

**G**

### Specifications:

**cUL Recognized as capable of meeting Medical Spec IEC60601-1-8**

Sound Level Category:	Extra Loud
Mode of Operation:	Continuous
Voltage Rating:	9 to 12 VDC
Frequency:	150 to 4000 Hz
Loudness @ 10cm:	95 to 105 dB(A) Typ.
Average Current Draw:	<300mA Typ.
Ipk Current*:	400mA
Housing Material:	ABS 777D Plastic Resin, Black
Storage Temperature:	-40° to +85° C
Operating Temperature:	-30° to +65° C
Weight Typical:	1.1 oz (32g)
Options:	Please contact factory.
Condition by wave solder (°C)	260 ± 5 within 5 sec
Condition by hand solder (°C)	350 ± 20 within 5 sec

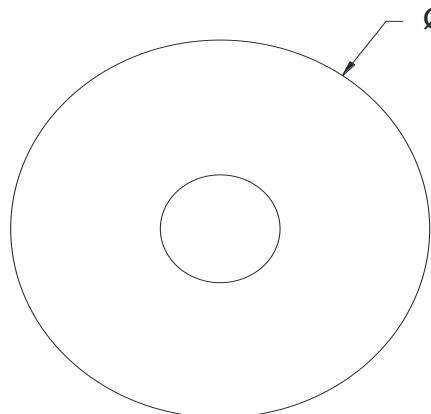
**Dimensions:** Inches (mm)

**cUL Recognized**

**ROHS Compliant**

PATENT NUMBER: 7880593

Before Code Date: 1546 Not cUL Recognized



Ø1.750 [Ø44.45]

0.590 [15.00]

0.100 [2.54]

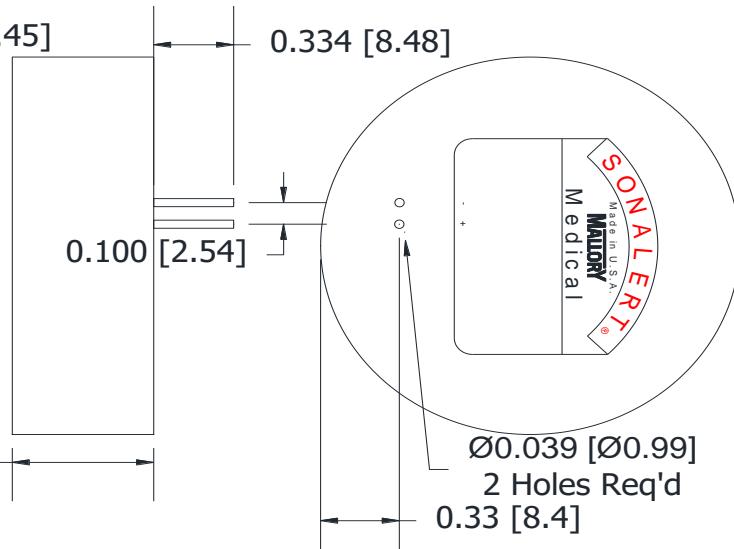
0.334 [8.48]

Ø0.039 [Ø0.99]

2 Holes Req'd

0.33 [8.4]

After Code Date: 1547 cUL Recognized



\*Ipk = Instantaneous Peak

tolerances: ±0.01 [±0.3]  
±0.005 [±0.1]

# Mouser Electronics

Authorized Distributor

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