



Mallory Sonalet Products, Inc.

Part #: **SBW12CMPC**

Sales Outline Drawing

Revision: **A**

Specifications:

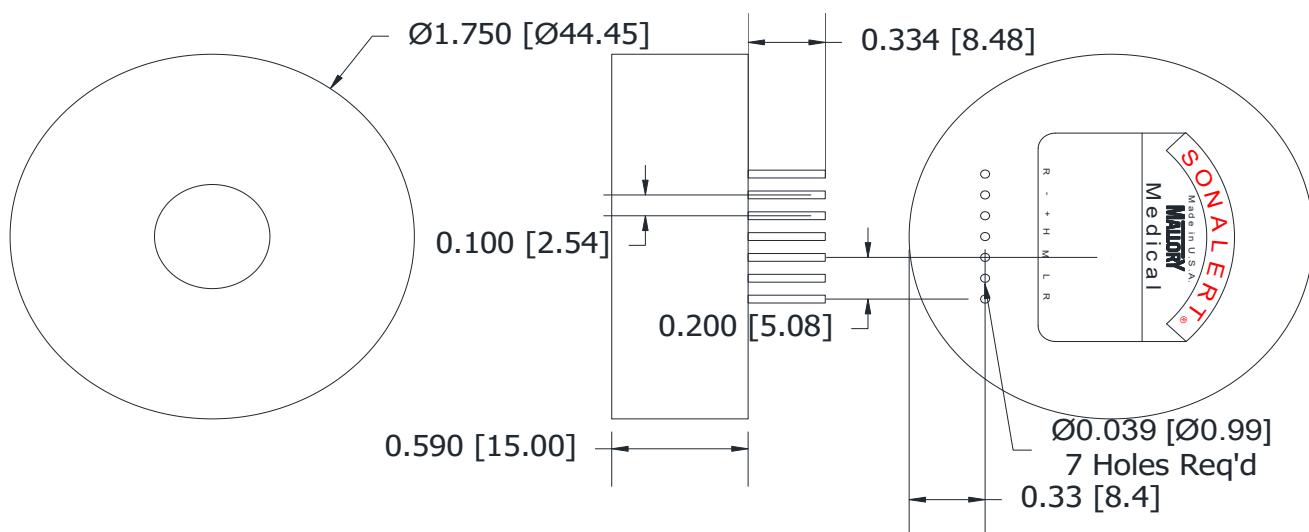
**Designed and tested to IEC60601-1-8 AMD2:2020
Cardiovascular Auditory Icon**

Sound Level Category:	Silence	Loud	
Mode of Operation:	Silence - NO SOUND	Medium Priority Alarm - MP-cardiovascular.wav repeating every 7.5 sec	
Loudness @ 10cm:	Silence	85 to 95 dB(A) Typ.	
Frequency:	Silence	150 to 4000 Hz	
Connection:	Connect "+" to "+" & "-" to "-" of Power Supply	Connect "+" to "+" & "-" & M to "-" of Power Supply	
Voltage Rating:		9 to 12 VDC	
Average Current Draw:	<10mA	<500mA 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]

ROHS Compliant

PATENT NUMBER: 7880593



NOTE: Alarm functions at max dB. If a lower sound output is desired, add a 1/4 W resistor valued from 27kΩ down to a minimum 100Ω to achieve the desired sound level output. PIN OUT is R - + H M L R.

*Ipk = Instantaneous Peak

tolerances: ±0.02 [±0.5]
±0.005 [±0.1]