



Mallory Sonalet Products, Inc.

Part #: **SBW12DHPC**

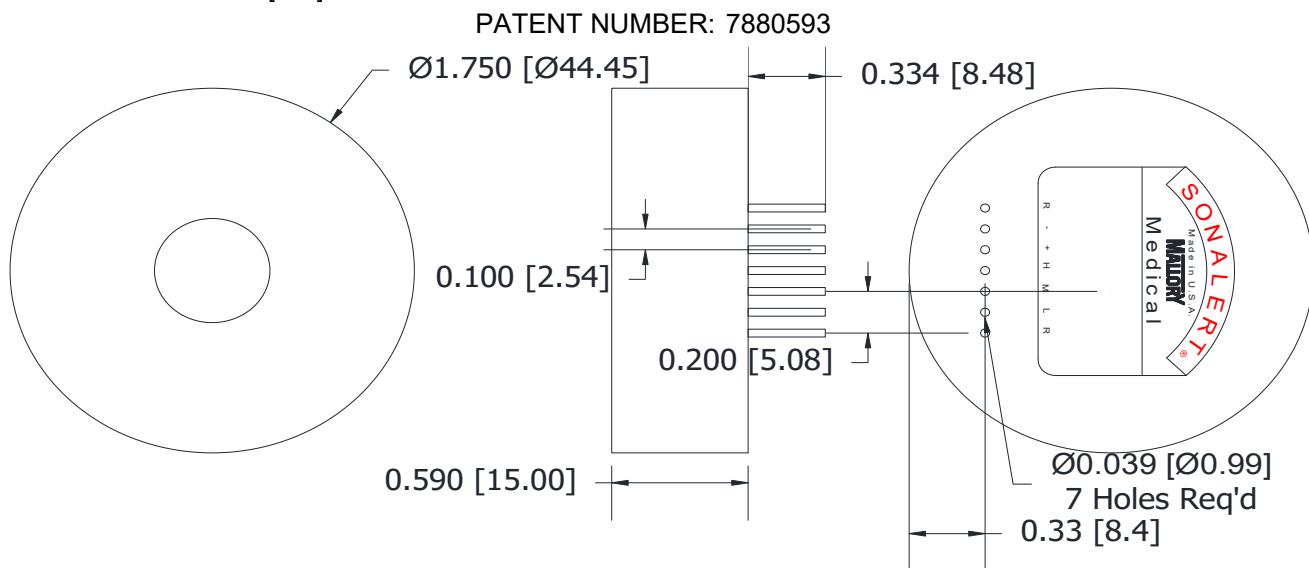
Sales Outline Drawing

Revision: **A**

Specifications:	Designed and tested to IEC60601-1-8 AMD2:2020 Drug or fluid delivery Auditory Icon		
	Silence		Extra Loud
Sound Level Category:	Silence		High Priority Alarm - HP-drug_delivery.wav repeating every 2.5 sec
Mode of Operation:	Silence - NO SOUND		
Loudness @ 10cm:	Silence		95 to 105 dB(A)
Frequency:	Silence		150 to 4000 Hz
Connection:	Connect "+" to "+" & "-" to "-" of Power Supply		Connect "+" to "+" & "-" & H to "-" of Power Supply
Voltage Rating:	9 to 12 VDC		
Average Current Draw:	<10mA		<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]

ROHS Compliant



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: ±0.01 [±0.3]
±0.005 [±0.1]