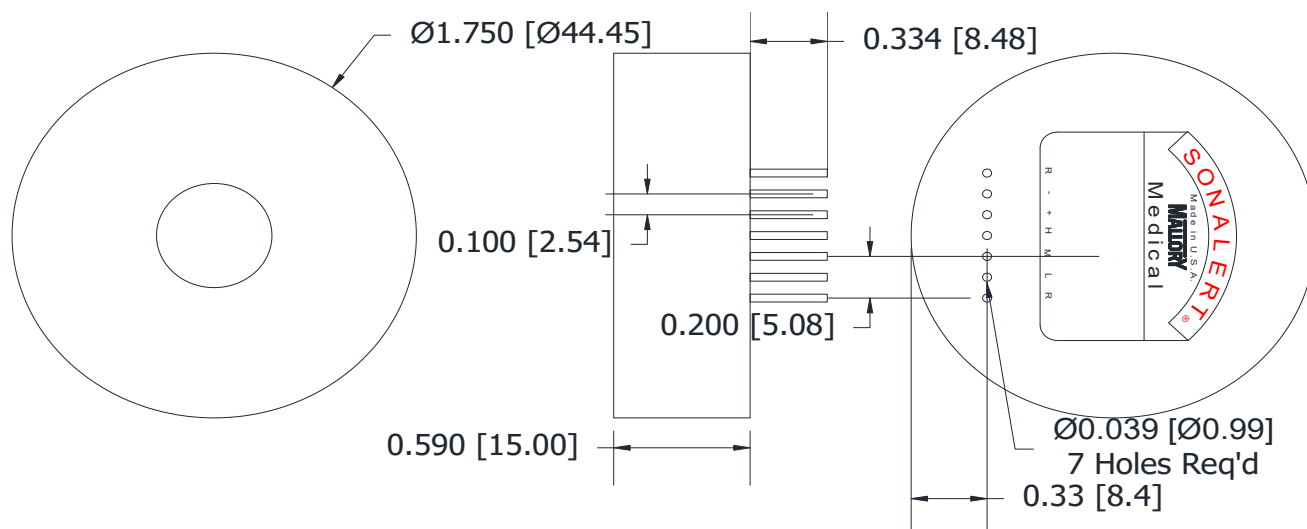


**Mallory Sonalert Products, Inc.**Part #: **SBW12DHPC****Sales Outline Drawing**Revision: **A**

Specifications:	Designed and tested to IEC60601-1-8 AMD2:2020			
	Drug or fluid delivery Auditory Icon			
Sound Level Category:	Silence			Extra Loud
Mode of Operation:	Silence - NO SOUND			High Priority Alarm - HP-drug_delivery.wav repeating every 2.5 sec
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**

PATENT NUMBER: 7880593



NOTE: Alarm functions at max dB. If a lower sound output is desired, add a 1/4 W resistor valued from 27k Ω down to a minimum 100 Ω 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]