MALLORY Mallory Sonalert Products,Inc.			Part #: SBT5GMCSPPC	
Sales Outline Drawing			Revision: E	
Specifications:	cUL Recognized to IEC60601-1-8 AMD2:2020 General Melody			
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Sound Level Category:	Silence	Loud	Loud	Loud
Mode of Operation:	Silence - NO SOUND - See Note 1	Continuous	Medium Priority Alarm: 3 beeps repeating every 7.5 sec	Slow Pulse @ 1PPS
Loudness @ 10cm:	Silence	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.
Frequency:	Silence	2500 ± 300 Hz	150 to 4000 Hz	2500 ± 300 Hz
Connection:	Connect "+" to " + " & " - " to " - " of Power Supply	Connect "+" to "+" & "-" & L to "-" of Power Supply	Connect "+" to "+" & "-" & M to "-" of Power Supply	Connect "+" to "+" & "-" & H to "-" of Power Supply
Voltage Rating:		2.7 to 5.5	VDC	
Average Current Draw:	<15mA Typ.	<40mA Typ.	<15mA Typ.	<30mA Typ.
Ipk Current*:	300mA			
Housing Material:	ABS 777D Plastic Resin, Black			
Storage Temperature:	-40° to +85° C			
Operating Temperature:	-30° to +65° C			
Weight Typical:	0.6 oz (17g)			
Options:	Please contact factory.			
Condition by wave solder (°C) Condition by hand solder (°C)	260 ± 5 within 5 sec 350 ± 20 within 5 sec			
<u>.</u>	cUL Recognized ROHS Compliant			
Dimensions: Inches [mm]	PATENT NUMBER: 7880593			
0.100 [2.5] 0.200 [5.1] 0.334 [8.5] 0.000 [5.1] 0.000 [5.1]				
Note 1: Not inteded to be energized when alarm not in use. *Ipk = Instantaneous Peak $\pm 0.01 [\pm 0.3]$ $\pm 0.005 [\pm 0.1]$				