MALLORY Mallory Sonalert Products,Inc.			Part #: SBT5XLHCTPC	
Sales Outline Drawing			Revision:	F
		<u> </u>		
Specifications:	cl	II. Recognized to IF		D1
Specifications.	cUL Recognized to IEC60601-1-8 AMD1 Oxygen Melody			
Sound Level Category:	Silence	Loud	Loud	Loud
Mode of Operation:	Silence - NO SOUND - See Note 1	Low Priority Alarm - 2 beeps repeating every 20 sec	Continuous	High Priority Alarm - 10 beeps repeating every 2.5 sec
Loudness @ 10cm:	Silence	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.
Frequency:	Silence	150 to 4000 Hz	2500 ± 300 Hz	150 to 4000 Hz
Connection:	Connect "+" to " + " & " - " to " - " of Power Supply	Connect "+" to "+" & "-" & L to "-" of Power Supply		Connect "+" to "+" & "-" & H to "-" of Power Supply
Voltage Rating:		3.3 to 5 VDC		
Average Current Draw:	<15mA Typ.	<15mA Typ.	<40mA Typ.	<20mA 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)	260 ± 5 within 5 sec 350 ± 20 within 5 sec			
Condition by hand solder (°C) Dimensions: Inches [mm]				
Dimensions: Inches [mm] CUL Recognized ROHS Compliant PATENT NUMBER: 7880593				
0.100 [2.5] 0.200 [5.1] 0.000 [5.1] 0.000 [5.1] 0.000 [5.1]				
Note 1: Not inteded to be energized when alarm not in use. *Ipk = Instantaneous Peak			tolerances:	±0.01 [±0.3] ±0.005 [±0.1]