MALLORY Mallory Sonalert Products,Inc.			Part #: SBT5CHCSPPC		
Sales Outline Drawing			Revision: E		
	1				
Specifications:	cUL Recognized to IEC60601-1-8 AMD1				
	Cardiac Melody				
Sound Level Category:	Silence	Loud	Loud	Loud	
Mode of Operation:	Silence - NO SOUND - See Note 1	Continuous	Slow Pulse @ 1PPS	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	2500 ± 300 Hz	2500 ± 300 Hz	150 to 4000 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:	<u> </u>	3.3 to 5 \			
Average Current Draw:	<15mA Typ.	<40mA Typ.	<30mA 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				
Condition by hand solder (°C)	350 ± 20 within 5 sec				
Dimensions: Inches [mm]	·			OHS Compliant	
I	PATENT NUMBER: 7880593				
	0.100 [2.5] 0.200 [5.1] 0.551 [14.0] 0.334 [8.5] 0.300 [5.1] 0.300 [5.1]				
Note 1: Not inteded to be energized when alarm not in use.			tolerances:	±0.01 [±0.3]	