Mallory Sonalert Products,Inc.			Part #: SBS12THCFPPC		
Sales Outline Drawing			Revision:	E	
<b>9</b>					
Specifications:	cUL Recognized to IEC60601-1-8 AMD1 Temp/Energy Delivery Melody				
Sound Level Category:	Silence	Extra Loud	Extra Loud	Extra Loud	
Mode of Operation:	Silence - NO SOUND - See Note 1	Continuous	Fast Pulse @ 10PPS	High Priority Alarm - 10 beeps repeating every 2.5 sec	
Loudness @ 10cm:	Silence	95 to 105 dB(A) Typ.	95 to 105 dB(A)	95 to 105 dB(A)	
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 "+" & "-" & H to "-" of Power Supply	
Voltage Rating:		9 to 12 \			
Average Current Draw:	<40mA Typ.	<300mA Typ.	<250mA Typ.	<200mA Typ.	
Ipk Current*:	630mA				
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.  260 ± 5 within 5 sec				
Condition by wave solder (°C)  Condition by hand solder (°C)	260 ± 5 Within 5 sec 350 ± 20 within 5 sec				
	cUL Recognized ROHS Compliant				
Dimensions: Inches [mm] CUL Recognized ROHS Compliant PATENT NUMBER: 7880593					
0.100 [2.54]  0.200 [5.08]  0.334 [8.48]  0.000 [5.08]  0.000 [5.08]  0.000 [5.08]					
Note 1: Not inteded to be energized when alarm not in use.  *Ipk = Instantaneous Peak				±0.01 [±0.3] ±0.005 [±0.1]	