MALLORY Mallory Sonalert Products,Inc.			Part #: SBT12XLHSPPC		
Sales Outline Drawing			Revision:	F	
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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	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	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 "+" & "-" & M to "-" of Power Supply	Connect "+" to "+" & "-" & H to "-" of Power Supply	
Voltage Rating:		9 to 12 \			
Average Current Draw:	<15mA Typ.	<15mA Typ.	<25mA Typ.	<20mA Typ.	
Ipk Current*:	75mA				
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]	cUL Recognized ROHS Compliant				
Dimensions: Inches [mm] CUL Recognized ROHS Compliant PATENT NUMBER: 7880593					
0.100 [2.5] 0.100 [2.5] 0.200 [5.1] 0.334 [8.5] 0.0039 [Ø1.0] 5 Holes Req'd 0.33 [8.4]					
Note 1: Not inteded to be energized when alarm not in use. *Ipk = Instantaneous Peak			tolerances:	±0.01 [±0.3] ±0.005 [±0.1]	