MALLORY Mallory Sonalert Products,Inc.			Part #: SBT12GMHFPPC	
Sales Outline Drawing			Revision: E	
3				
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	Fast Pulse @ 10PPS	Medium Priority Alarm: 3 beeps repeating every 7.5 sec	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	150 to 4000 Hz	150 to 4000 Hz
Frequency.		2300 ± 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:		9 to 12 \		
Average Current Draw:	<15mA Typ.	<25mA Typ.	<15mA 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			
Condition by hand solder (°C)	350 ± 20 within 5 sec			
Dimensions: Inches [mm]	CUL Recognized ROHS Compliant			
PATENT NUMBER: 7880593 — Ø1.750 [Ø44.5]				
	0.100 [2.5 0.551 [14.0]	0.200 [5.1]	1 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]