MALLORY Mallory Sonalert Products,Inc.			Part #: SBS12LMMXPC	
Sales Outline Drawing			Revision:	K
Specifications:	cUL Recognized to IEC60601-1-8 3rd Edition Amendment 1			
	Oxygen Melody			
Sound Level Category:	Silence	Extra Loud	Extra Loud	Extra Loud
Mode of Operation:	Silence - NO SOUND - See Note 1	Low Priority Alarm - 2 beeps repeating every 20 sec	Medium Priority Alarm - 3 beeps repeating every 7.5 sec	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	150 to 4000 Hz	150 to 4000 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:	<40mA Typ.	<70mA Typ.	<100mA Typ.	<200mA Typ.
lpk Current*:	630mA			
Housing Material:	ABS 777D Plastic Resin, Black			
Storage Temperature:	-40° to +85° C -30° to +65° C			
Operating Temperature: Weight Typical:	1.1 oz (32g)			
Options:	 	Please contact		
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 [Ø44.45]			
	0.100 [2.54	0.200 [5.08]	0 + ± = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 =	Medical Marion Waller & Park &
	0.590 [15.00]	-		les Req'd

Note 1: Not inteded to be energized when alarm not in use.

*Ipk = Instantaneous Peak

tolerances:

±0.01 [±0.3]

±0.005 [±0.1]