MALLORY Mallory Sonalert Products,Inc.			Part #: SBT5XLMFPPC	
Sales Outline Drawing			Revision:	
3				
Specifications:	cUL Recognized to IEC60601-1-8 AMD1 Oxygen Melody			
opeomeanone.				
Sound Level Category:	Silence	Loud	Loud	Loud
Sound Level Category.	Silerice		Medium Priority	Loud
	Silence - NO	Low Priority Alarm - 2	Alarm: 3 beeps	Fast Pulse @
	SOUND - See Note	beeps repeating every 20 sec	repeating every 7.5	10PPS
Mode of Operation:	1	20 Sec	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	150 to 4000 Hz	2500 ± 300 Hz
	Connect "+" to " + "	Connect "+" to "+" & "-"	Connect "+" to "+" &	Connect "+" to "+" &
Connection:	& " - " to " - " of	& L to "-" of Power	"-" & M to "-" of	"-" & H to "-" of
	Power Supply	Supply	Power Supply	Power Supply
Voltage Rating:	3.3 to 5 VDC			
Average Current Draw:	<15mA Typ.	<15mA Typ.	<15mA Typ.	<30mA Typ.
Ipk Current*:	νιοπιν τγρ.	300m	, , , , , , , , , , , , , , , , , , , ,	
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				
0.554 [6.5]				
				8
			0	Z Z
	0.100 [2.5	:1	O + ±	AL
	0.100 [2.5	"	φ ε	C a
		0.200 [5.1]		
0.551 [14.0]			Ø0.039 [Ø1.0]	
	0.001 [1.10]		5 Hc	oles Req'd
	0.33 [8.4]			
				-
Note 1: Not inteded to be energized when alarm not in use. ±0.01 [±0.3]				
*lpk = Instantaneous Peak				±0.005 [±0.1]