MALLORY Mallory Sonalert Products,Inc.			SBS12XHCFPPC	
Sales Outline Drawing			Revision:	В
Specifications:	cUL Recognized to IEC60601-1-8 Oxygen Melody			
0	Cilonos			Francia and
Sound Level Category:	Silence	Extra Loud	Extra Loud	Extra Loud
Mode of Operation:	Silence - NO SOUND	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
requency.	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:		9 to 12 \		
Average Current Draw:	<40mA Typ.	<300mA Typ.	<250mA Typ.	<200mA Typ.
lpk 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.			
Condition by wave solder (°C)	260 ± 5 within 5 sec			
Condition by hand solder (°C)	350 ± 20 within 5 sec			
Dimensions: Inches [mm]	PATENT	CUL Recognized NUMBER: 7880593	R	OHS Compliant
0.100 [2.54] 0.200 [5.08] 0.590 [15.00] 0.590 [15.00] 0.334 [8.48] 0.334 [8.48]				
*Ipk = Instantaneous Pea	ak		tolerances:	±0.01 [±0.3] ±0.005 [±0.1]