MALLORY Mallory Sonalert Products,Inc.			Part #: SBS12LMMEPC		
Sales Outline Drawing			Revision:	K	
				-	
Specifications:	cUL Recognized to IEC60601-1-8 3rd Edition Amendment 1				
	Ec	Equipment - Supply Failure 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.	
Ipk Current*:	630mA				
Housing Material:	ABS 777D Plastic Resin, Black -40° to +85° C				
Storage Temperature: Operating Temperature:	-40 to +65 C -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] CUL Recognized ROHS Complian PATENT NUMBER: 7880593					
Ø1.750 [Ø44.45]					
	0.100 [2.54	0.200 [5.08]	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Medical [Ø0.99]	
	0.590 [15.00]			les Req'd	

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

*lpk = Instantaneous Peak

tolerances:

±0.01 [±0.3]

±0.005 [±0.1]