| MALLORY Mallory Sonalert Products,Inc. Sales Outline Drawing |   |   | Part #: SBT5LMMDPC                                     |  |
|--|---|---|--|--|
|  |   |   | Revision:  | F  |
|  | cUL Recognized to IEC60601-1-8                              |   |  |  |
| Specifications:  | Drug or Fluid Delivery Melody                               |   |  |  |
| Sound Level Category:  | Silence   | Loud  | Loud   | Loud   |
| Mode of Operation:   | Silence - NO<br>SOUND                                       | Low Priority Alarm - 2<br>beeps repeating every<br>30 sec | Medium Priority Alarm: 3 beeps repeating every 7.5 sec | High Priority Alarm -<br>10 beeps repeating<br>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   | 150 to 4000 Hz  | 150 to 4000 Hz   | 150 to 4000 Hz   |
| Connection:  | Connect "+" to " + "<br>& " - " to " - " of<br>Power Supply | Connect "+" to "+" & "-"<br>& L to "-" of Power<br>Supply | Connect "+" to "+" & "-" & M to "-" of Power Supply    | Connect "+" to "+" & "-" & H to "-" of Power Supply          |
| Voltage Rating:  | 3.3 to 5 VDC  |   |  |  |
| Average Current Draw:  | <15mA Typ.  | <15mA Typ.  | <15mA Typ.   | <20mA Typ.   |
| Ipk Current*:  | 250mA   |   |  |  |
| 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.                                     |   |  |  |
| Dimensions: Inches [mr                                       | -   | cUL Recognized  | R  | OHS Compliant  |
| PATENT NUMBER: 7880593  Ø1.750 [Ø44.5] 0.334 [8.5]           |   |   |  |  |

## 0.100 [2.5] 0.200 [5.1] Ø0.039 [Ø1.0] 5 Holes Req'd

±0.01 [±0.3] tolerances: ±0.005 [±0.1]

0.33 [8.4]

\*Ipk = Instantaneous Peak

0.551 [14.0]