| MALLORY Mallory Sonalert Products,Inc. |   |   | SBT5LMMCPC   |  |
|--|---|---|--|--|
| Sales Outline Drawing                  |   |   | Revision: <b>G</b>                                     |  |
|  | cIII Pecognized to IEC60601-1-8                             |   |  |  |
| Specifications:                        | cUL Recognized to IEC60601-1-8  Cardiac 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*:                          | 71  | 250m  |  | , , , , , , , , , , , , , , , , , , ,                        |
| 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  | R  | OHS Compliant  |
|  | PATENT  | NUMBER: 7880593   |  | •  |
|  | — Ø1.750 [Ø44   | .5] 0.3   | 334 [8.5]  |  |
|  | 0.100 [2.5]<br>0.551 [14.0]                                 |   | © + ± ± = 0  |  |
| *lal lastastasas Da                    | 1.  |   | tolerances:  | ±0.01 [±0.3]   |

\*lpk = Instantaneous Peak

±0.005 [±0.1]

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