| MALLORY Mallory Sonalert Products,Inc. Sales Outline Drawing | | | SBS12GLMSPPC | |
|--|---|---|---|-------------------|
| | | | Revision: C | |
| | I | alli Bassanizad t | ~ IEC60601 1 9 | |
| Specifications: | cUL Recognized to IEC60601-1-8 General Melody | | | |
| Sound Level Category: | Silence | Extra Loud | Extra Loud | Extra Loud |
| Mode of Operation: | Silence - NO SOUND | Low Priority Alarm - 2 beeps repeating every 20 sec | Medium Priority Alarm - 3 beeps repeating every 7.5 sec | Slow Pulse @ 1PPS |
| 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 | 2500 ± 300 Hz |
| Connection: | Connect "+" to "+" & " - " to " - " of Power Supply | Connect "+" to "+" & "-" & L to "-" of Power Supply | Connect "+" to "+" & "-" & M to "-" of Power Supply | |
| Voltage Rating: | | 9 to 12 \ | /DC | |
| Average Current Draw: | <40mA Typ. | <70mA Typ. | <100mA Typ. | <250mA Typ. |
| Ipk 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 with | | |
| Dimensions: Inches [mm] | DATENT | cUL Recognized | R | OHS Compliant |
| | PATENT | NUMBER: 7880593 | | |
| | _ Ø1.750 [Ø44 | .45] 0. | 334 [8.48] | |
| | 0.100 [2.54 0.590 [15.00] | | © + ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± ± | |
| | | | tolerances: | ±0.01 [±0.3] |

*lpk = Instantaneous Peak

±0.005 [±0.1]

tolerances: