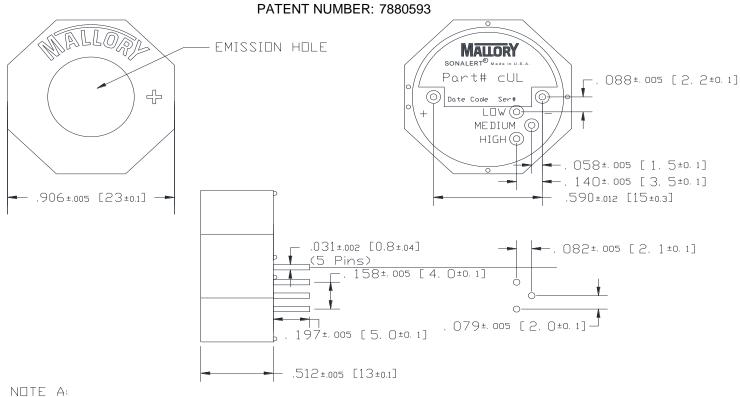
| MALLORY Mallory Sonalert Products,Inc. | | | Part #: MSS5ELMSP | |
|--|---|---|--|---------------------|
| Sales Outline Drawing | | | Revision: | E |
| | | | | |
| | cUL Recognized to IEC60601-1-8 AMD1 | | | |
| Specifications: | Equipment - Supply Failure Melody | | | |
| Sound Level Category: | Silent | Loud | Loud | Loud |
| Mode of Operation: | Silent | Low Priority Alarm - 2 beeps repeating every 20 sec | Medium Priority Alarm - 3 beeps repeating every 7.5 sec | Slow Pulse @ 1PPS |
| Loudness @ 10cm: | Silent | 85 to 95 dB(A) Typ. | 85 to 95 dB(A) Typ. | 85 to 95 dB(A) Typ. |
| Frequency: | Silent | 150 to 4000 Hz | 150 to 4000 Hz | 2500 ± 300Hz |
| Connection: | Connect " + " to " + " & " - " to " - " of Power Supply | Connect " + " to " + " & " - " & Low to " - " of Power Supply | Connect " + " to " + " & " - " & Medium to " - " of Power Supply | |
| Average Current Draw: | <20mA Typ. | <45mA Typ. | <70mA Typ. | <225mA Typ. |
| Voltage Rating: | 5 ± 0.5 VDC | | | |
| Ipk Current*: | 400mA | | | |
| Housing Material: | Valox (UL94V-0), Octagonal, Black | | | |
| Storage Temperature: | -30° to +60° C | | | |
| Operating Temperature: | -30° to +55° C | | | |
| Weight Typical: | 6.0g | | | |
| Options: | Please contact factory. | | | |

Dimensions: Inches [mm]

cUL Recognized

ROHS Compliant



TERMINALS - .031" DIA. NICKEL/TIN COATED BRASS.

MOUNTING- INSERT INTO PRINTED CIRCUIT BOARD AND HAND OR MACHINE SOLDER. UNITS ARE SUITABLE FOR WAVE SOLDERING. BOARDS ARE NOT SUITABLE FOR WASH. RECOMMENDED MAXIMUM TEMPERATURE AND TIME DURATION FOR WAVE SOLDERING IS +270°C AND 3 SECONDS RESPECTIVELY.

*lpk = Instantaneous Peak