| Mallory | Mallory Sonalert Products,Inc. | Part #: | MSW5TLMFP |
|---------|--------------------------------|-----------|-----------|
| | Sales Outline Drawing | Revision: | В |
| | | | |

| | cUL Recognized to IEC60601-1-8 AMD2:2020 | | | | | |
|------------------------|---|---|--|--|--|--|
| Specifications: | Temp/Energy Delivery Melody | | | | | |
| Sound Level Category: | Silent | Loud | Loud | Loud | | |
| Mode of Operation: | Silent | Low Priority Alarm - low.wav repeating every 20 sec | Medium Priority Alarm - MP-temperature.wav repeating every 7.5 sec | Fast Pulse @ 10PPS | | |
| Loudness @ 10cm: | Silent | 85 to 95 dB(A) Typ. | 85 to 95 dB(A) Typ. | 85 to 95 dB(A) Typ. | | |
| Connection: | Connect " + " to " + " & " - " to " - " of Power Supply | Connect " + " to " + " & " - " & Low to " - " of Power Supply | Connect " + " to " + " & " - " & Medium to " - " of Power Supply | Connect " + " to " + " & " - " & High to " - " of Power Supply | | |
| Average Current Draw: | <10mA Typ | <200mA Typ. | <250mA Typ. | <250mA Typ. | | |
| Voltage Rating: | 2.7 - 5.5 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 | | | | | |

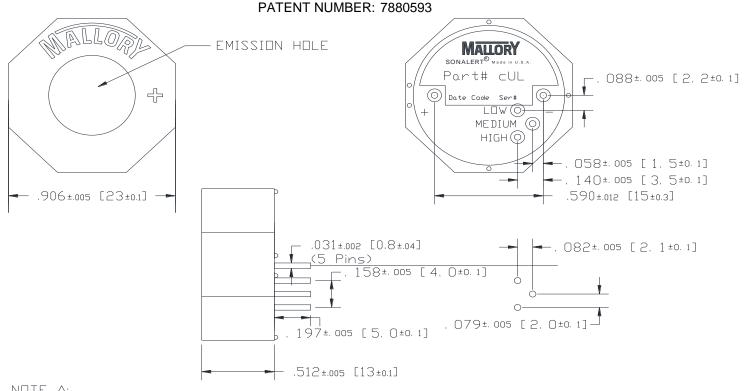
Dimensions: Inches [mm]

Options:

cUL Recognized

Please contact factory.

ROHS Compliant



NOTE A: TERMINALS - .031" DIA. NICKEL/TIN COATED BRASS.

NOTE B:

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