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

V5CMHFP

|                        | cUL Recognized to IEC60601-1-8 AMD2:2020                      |   |   |  |  |  |
|------------------------|---|---|---|--|--|--|
| Specifications:        | Cardiovascular Melody   |   |   |  |  |  |
| Sound Level Category:  | Silent  | Loud  | Loud  | Loud   |  |  |
| Mode of Operation:     | Silent  | Fast Pulse @ 10PPS  | Medium Priority Alarm -<br>MP-cardiovascular.wav<br>repeating every 7.5 sec | HP-cardiovascular.wav  |  |  |
| Loudness @ 10cm:       | Silent  | 85 to 95 dB(A) Typ.   | 85 to 95 dB(A) Typ.   | 85 to 95 dB(A) Typ.  |  |  |
| Connection:            | Connect " + " to " + "<br>& " - " to " - " of<br>Power Supply | Connect " + " to " + " &<br>" - " & Low to " - " of<br>Power Supply | Connect " + " to " + " &<br>" - " & Medium to " - "<br>of Power Supply      | Connect " + " to " + " & " -<br>" & High to " - " of<br>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:        | 6.0q  |   |   |  |  |  |

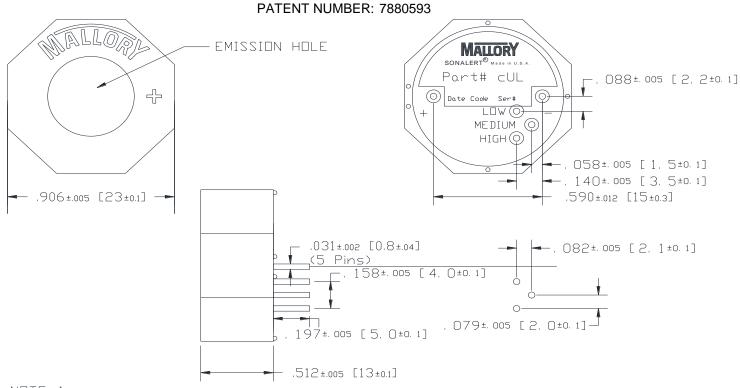
Dimensions: Inches [mm]

Options:

## **cUL** Recognized

Please contact factory.

**ROHS Compliant** 



NOTE A: 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