

**Sales Outline Drawing**
**cUL Recognized to IEC60601-1-8 AMD2:2020**
**Specifications:**
**Temp/Energy Delivery Melody**

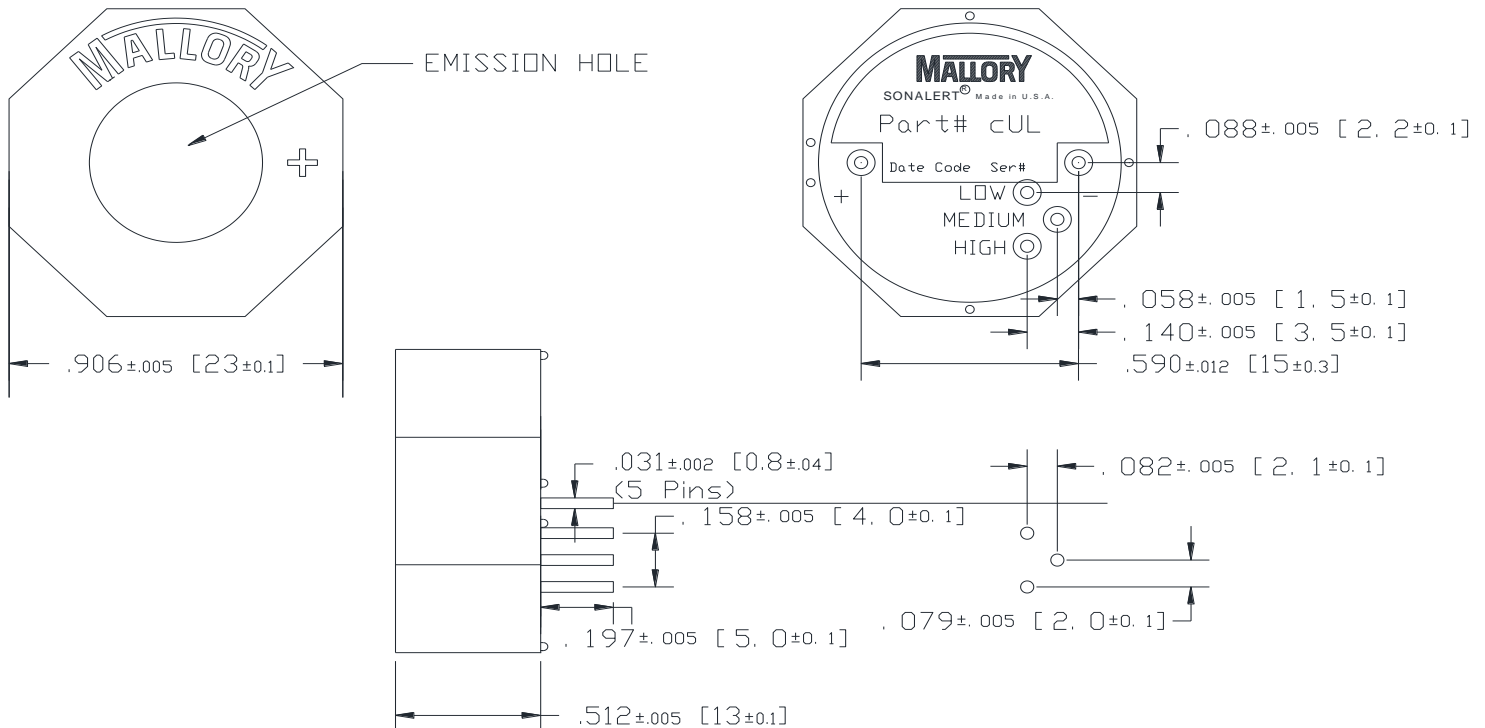
| Sound Level Category:  | Silent  | Loud  | Loud   | Loud   |
|------------------------|---|---|--|--|
| Mode of Operation:     | Silent  | Continuous                                      | Medium Priority Alarm - MP-temperature.wav repeating every 7.5 sec | High Priority Alarm - HP-temperature.wav repeating every 2.5 sec |
| 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 "+" & "-" to "-" of Power Supply | Connect "+" to "+" & "-" to "-" of Power Supply                    | Connect "+" to "+" & "-" 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  |   |  |  |
| Options:               | Please contact factory.                         |   |  |  |

**Dimensions:**

Inches [mm]

**cUL Recognized**
**ROHS Compliant**

PATENT NUMBER: 7880593



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.

\*Ipk = Instantaneous Peak