## Part #: Mallory Sonalert Products, Inc. **MSW5TMCFP** Sales Outline Drawing Revision: cUL Recognized to IEC60601-1-8 AMD2:2020 **Specifications: Temp/Energy Delivery Melody** Sound Level Category: Silent Loud Loud Loud Medium Priority Alarm Mode of Operation: Silent Continuous MP-temperature.wav Fast Pulse @ 10PPS repeating every 7.5 sec Loudness @ 10cm: Silent 85 to 95 dB(A) Typ. 85 to 95 dB(A) Typ. 85 to 95 dB(A) Typ. Connect " + " to " + " & Connect " + " to " + " & Connect " + " to " + ' Connect " + " to " + " & " - " to " - " of Connection: " - " & Low to " - " of " - " & Medium to & " - " & High to " - " **Power Supply Power Supply** of Power Supply of Power Supply Average Current Draw: <10mA Typ <200mA Typ. <250mA Typ. <250mA Typ. Voltage Rating: 3.3 - 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

**Dimensions:** Inches [mm]

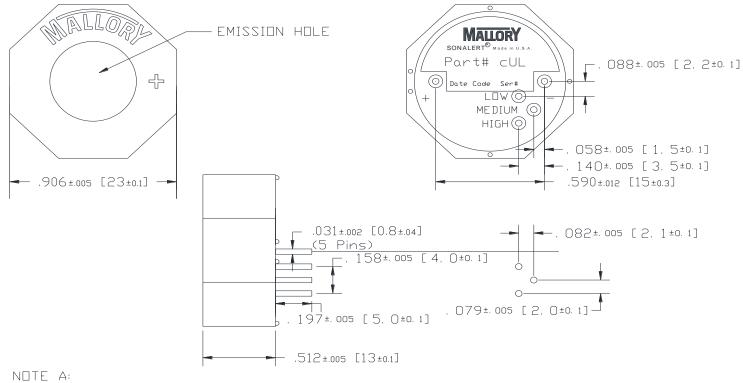
Weight Typical:

Options:

## CUL Recognized PATENT NUMBER: 7880593

6.0g
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