

**Mallory Sonalert Products, Inc.**

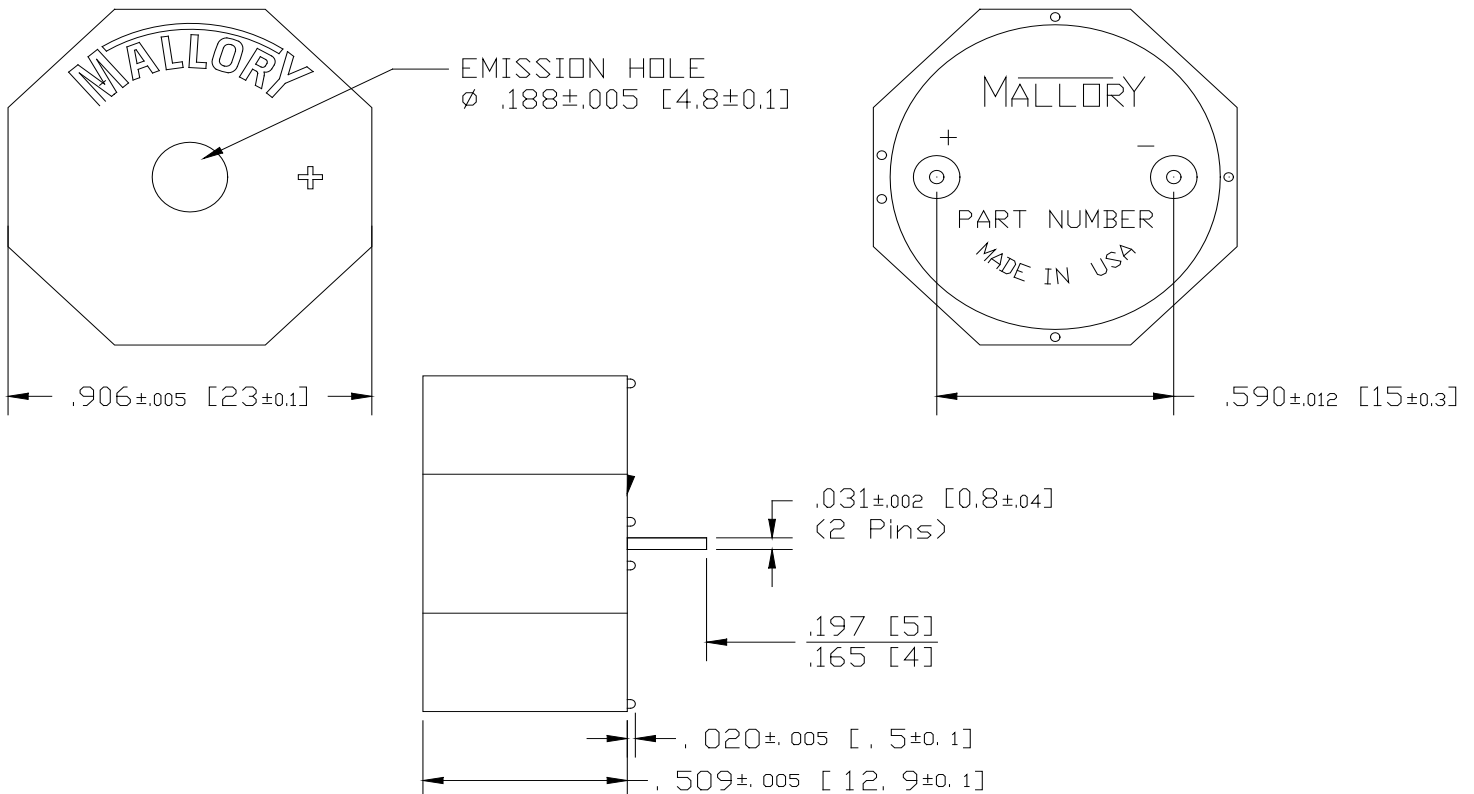
Part #:

**MSE28LSN2****Sales Outline Drawing**

Revision:

**A****Specifications:**

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Sound Level Category  | Loud                                            |
| Mode of Operation     | Siren Sweep 2.1 - 5.9 kHz @ 3.5 Sweeps per Sec. |
| Voltage Rating        | 16 to 28 VDC                                    |
| Frequency             | 2100-5900 Hz Typical                            |
| Loudness @ 1 FT       | 85 to 95 dB(A) Typ.                             |
| Current Draw          | 50mA MAX                                        |
| Housing Material      | Valox (UL94V-0), Color: Black                   |
| Storage Temperature   | -40° to +80°C                                   |
| Operating Temperature | -40° to +65°C                                   |
| Weight (Typical)      | 4.0g                                            |
| Options               | Please contact factory.                         |

**Dimensions:** Inches (mm)**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. RECOMMENDED MAXIMUM TEMPERATURE  
AND TIME DURATION FOR WAVE SOLDERING IS +270°C AND 3 SECONDS RESPECTIVELY.