



**Mallory Sonalert Products, Inc.**

Part #:

**MSE28LSU2S**

## Sales Outline Drawing

Revision:

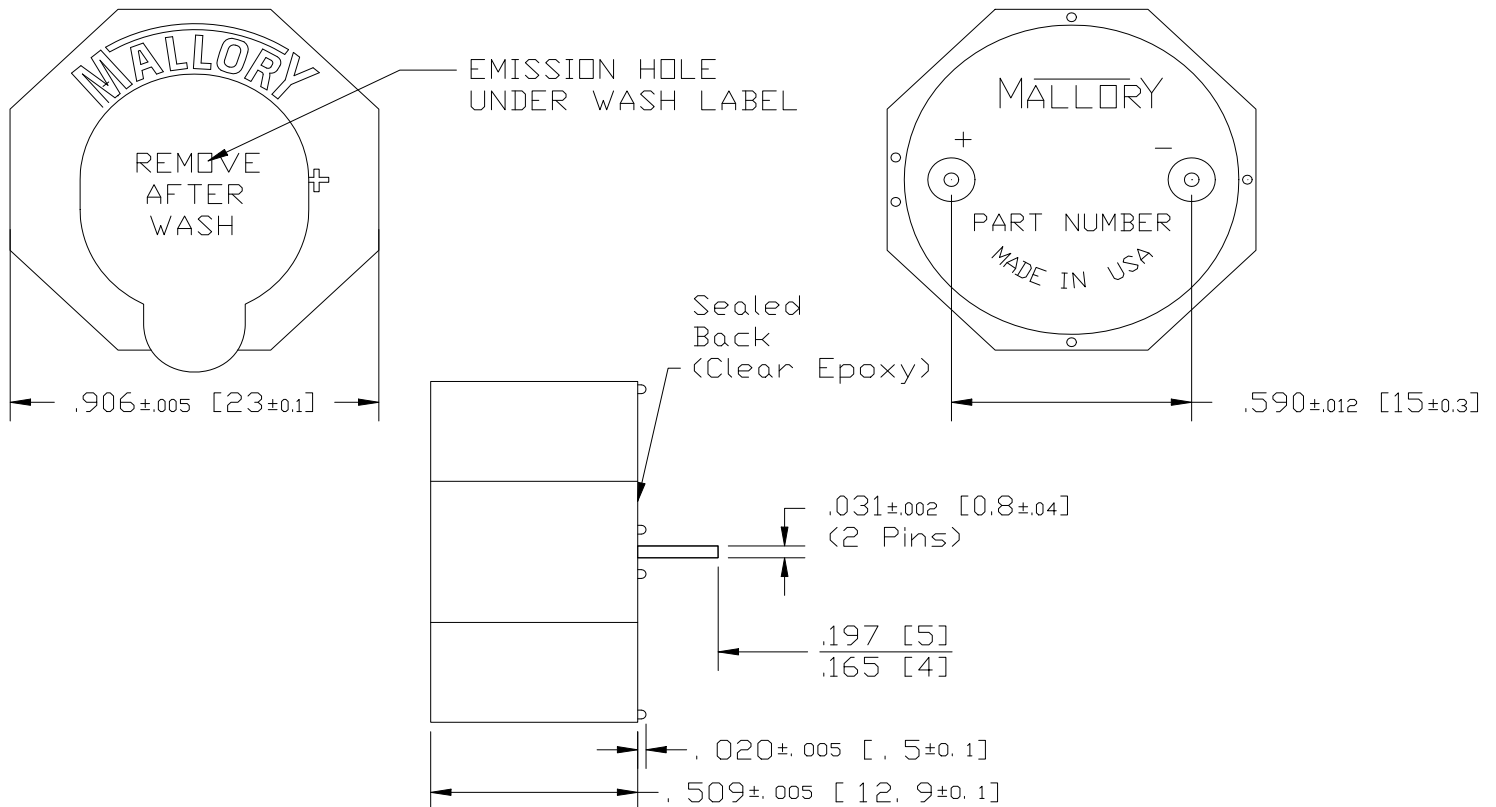
**B**

### Specifications:

|                       |                                          |
|-----------------------|------------------------------------------|
| Sound Level Category  | Loud                                     |
| Mode of Operation     | Fast Speed Up @ 0.5 -8 PPS in 30 Seconds |
| Voltage Rating        | 20 to 28 VDC                             |
| Frequency             | 3900 $\pm$ 500 Hz                        |
| 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 AND AQUEOUS WASH WHEN THE EMISSION HOLE IS COVERED WITH A WASH LABEL. RECOMMENDED MAXIMUM TEMPERATURE AND TIME DURATION FOR WAVE SOLDERING IS +270°C AND 3 SECONDS RESPECTIVELY.

# Mouser Electronics

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