



**Mallory Sonalert Products, Inc.**

Part #:

**MSE28MCH2S**

## Sales Outline Drawing

Revision:

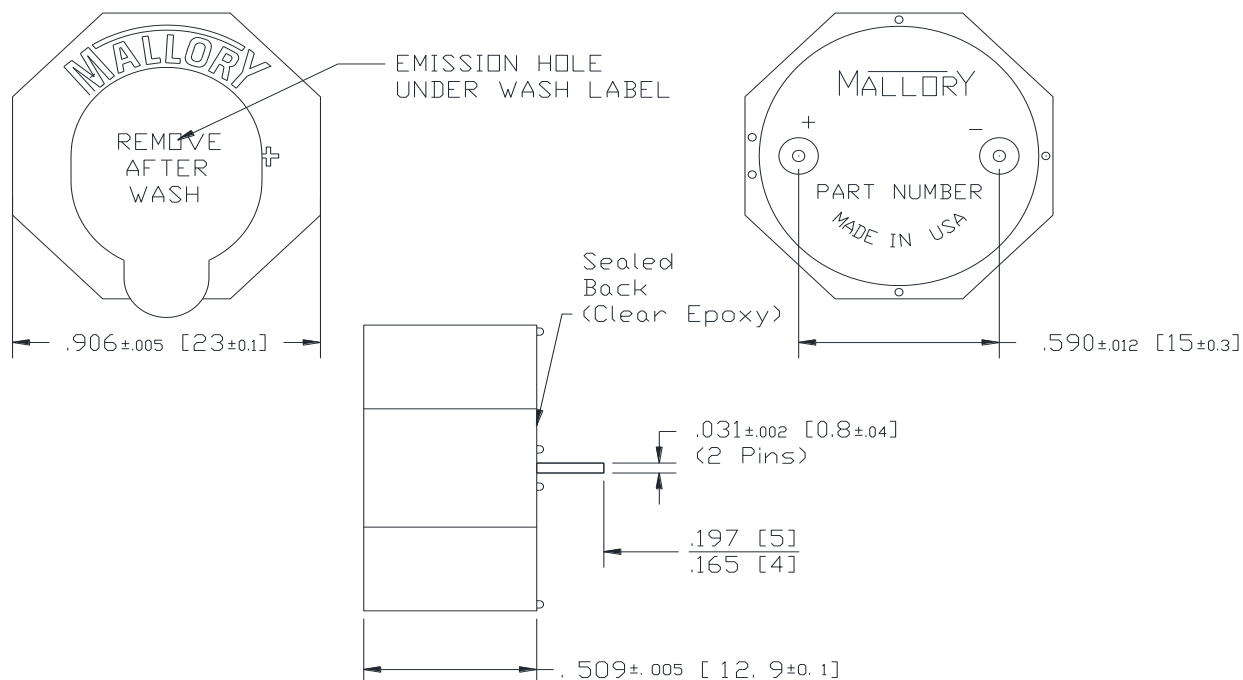
**C**

### Specifications:

|                       |                               |
|-----------------------|-------------------------------|
| Sound Level Category  | Medium                        |
| Mode of Operation     | Fast Pulse @ 10 PPS           |
| Voltage Rating        | 20 to 28 VDC                  |
| Frequency             | 4500-3200 Hz Typical          |
| Loudness @ 1 FT       | 75 to 85 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.

NOTE C:  
PART NUMBER - FOR SEALED MODELS WHICH INCLUDE A WASH LABEL, THE PART NUMBER ENDS WITH THE SUFFIX "SR". THE LETTER "S" IS FOR ORDERING PURPOSES ONLY AND WILL NOT BE LISTED ON THE PART ITSELF.

# Mouser Electronics

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