

**Mallory Sonalert Products, Inc.**

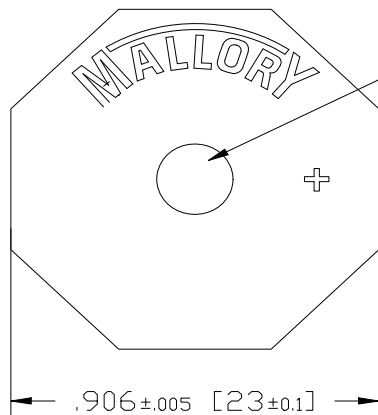
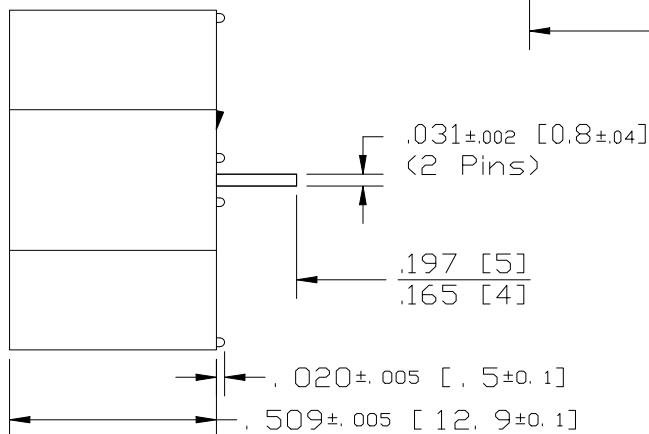
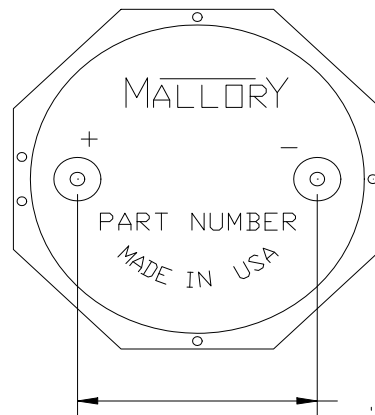
Part #:

**MSE28MSU2****Sales Outline Drawing**

Revision:

**B****Specifications:**

|                       |                                          |
|-----------------------|------------------------------------------|
| Sound Level Category  | Medium                                   |
| Mode of Operation     | Fast Speed Up @ 0.5 -8 PPS in 30 Seconds |
| Voltage Rating        | 20 to 28 VDC                             |
| Frequency             | 3900 ± 500 Hz                            |
| 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**EMISSION HOLE  
Ø .188±.005 [4.8±0.1]

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.

# Mouser Electronics

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[MSE28MSU2](#)