

**Mallory Sonalert Products, Inc.**

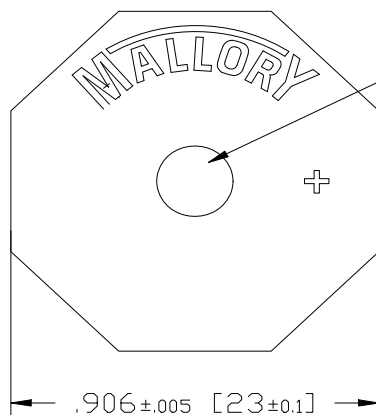
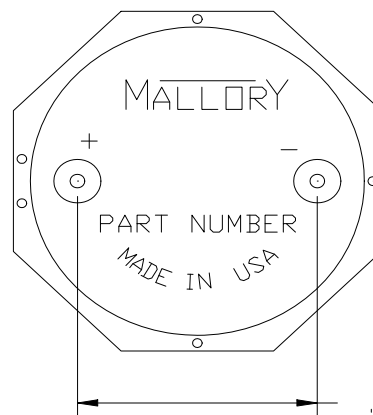
Part #:

**MSE28LPS1****Sales Outline Drawing**

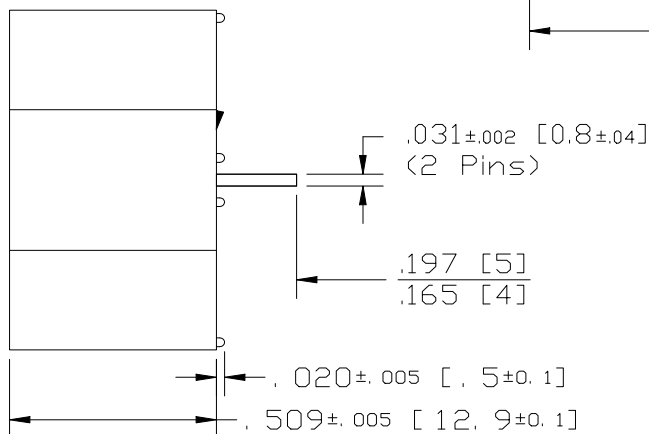
Revision:

**B****Specifications:**

Sound Level Category	Loud
Mode of Operation	Short Beep @ 1 PPS, 10% Duty Cycle
Voltage Rating	20 to 28 VDC
Frequency	3900 ± 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**EMISSION HOLE  
Ø .188±.005 [4.8±0.1]

.590±.012 [15±0.3]



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

Authorized Distributor

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[MSE28LPS1](#)