



Mallory Sonalert Products, Inc.

Part #: **MSR516NJR**

Sales Outline Drawing

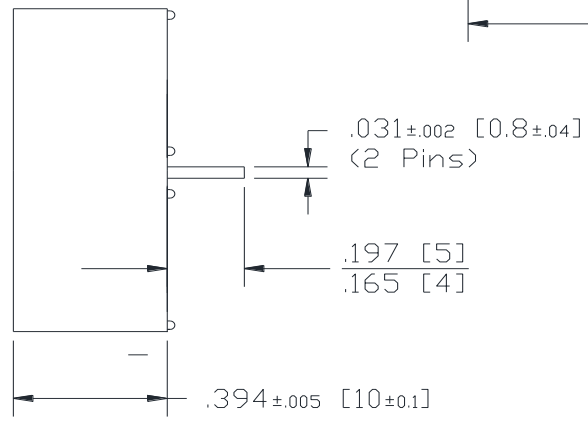
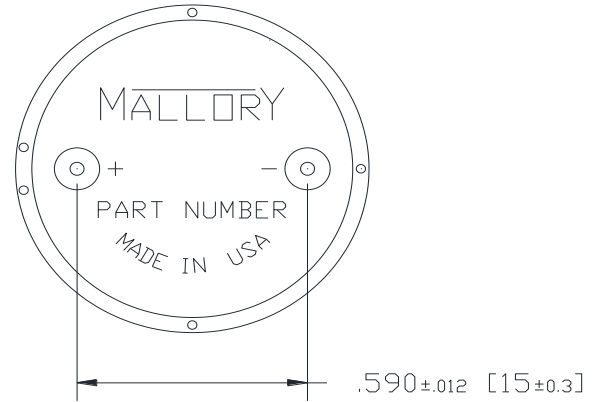
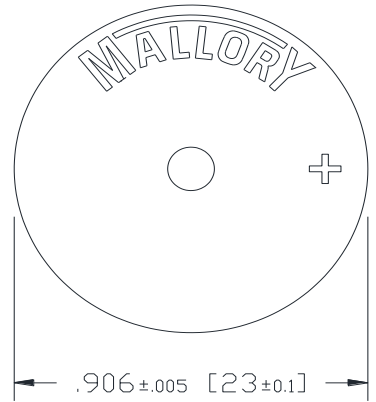
Revision: **H**

Specifications:

| | |
|-----------------------|-----------------------------|
| Sound Level Category | Loud |
| Mode of Operation | Slow Pulse @ 0.5 - 2.5 PPS |
| Voltage Rating | 5 to 16 VDC |
| Frequency | 3900 ± 500 Hz |
| Loudness @ 1 FT | 86 to 101 dB(A) Typ. |
| Current Draw | 3-12mA |
| Housing Material | Valox (UL94V-0), Color Blue |
| Storage Temperature | -40° to +85° C |
| Operating Temperature | -40° to +85° C |
| Weight (Typical) | 3.5g |
| 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.