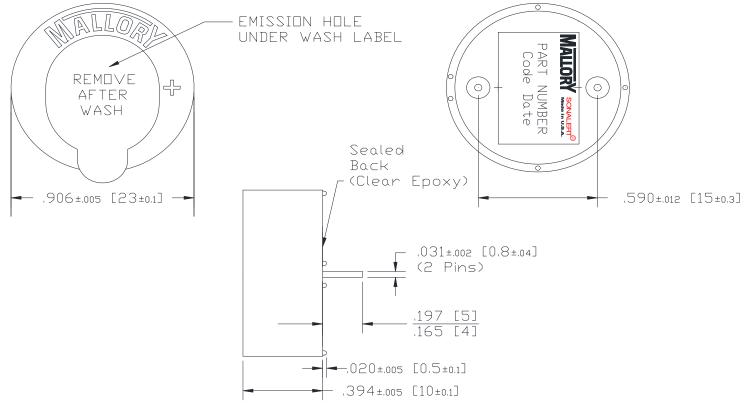
## MALLORY Mallory Sonalert Products,Inc. Part #: MSR205NJSR Sales Outline Drawing Revision: B

Specifications:

| Sound Level Category  | Loud                        |
|-----------------------|-----------------------------|
| Mode of Operation     | Slow Pulse @ 0.5 - 2.5 PPS  |
| Voltage Rating        | 2 to 5 VDC                  |
| Frequency             | 3900 ± 500 Hz               |
| Loudness @ 1 FT       | 85 dB(A) Typ.               |
| Current Draw          | 10mA MAX                    |
| 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 AND AQUEAUS 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.