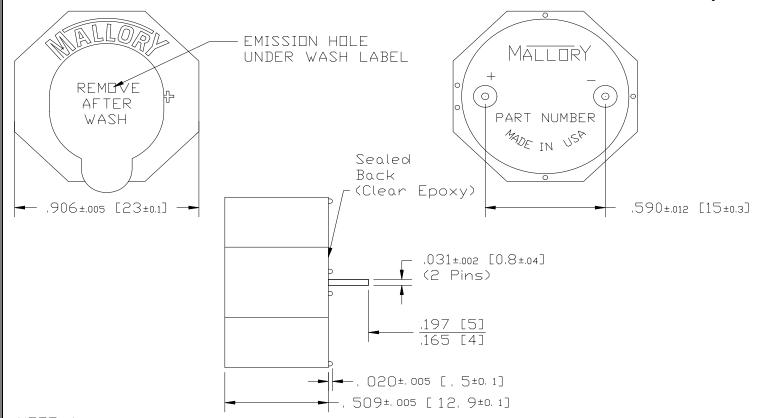
## MALLORY Mallory Sonalert Products, Inc. Part #: MSE28LDT8S Sales Outline Drawing Revision: B

Specifications:

Sound Level Category	Loud
Mode of Operation	Dual Tone 3.8 - 3.7 kHz @ 1.5 WPS
Voltage Rating	20 to 28 VDC
Frequency	3900-3800 Hz Typical
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** 



NOTE A: TERMINALS - .031" DIA, NICKEL/TIN COATED BRASS.

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.