



**Mallory Sonalert Products, Inc.**

Part #:

**MSE14MDP2S**

**Sales Outline Drawing**

Revision:

**B**

**Specifications:**

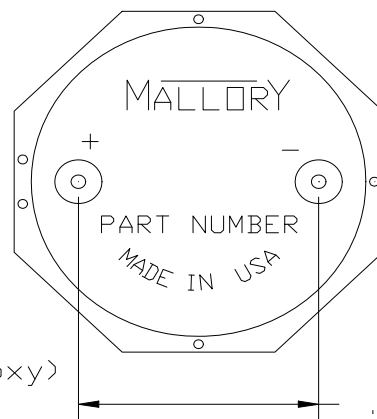
Sound Level Category	Medium
Mode of Operation	Fast Double Pulse @ 2 PPS
Voltage Rating	7 to 14 VDC
Frequency	3900 ± 500 Hz
Loudness @ 1 FT	75 to 85 dB(A) Typ.
Current Draw	50mA MAX
Housing Material	Valox (UL94V-0), Color: Black
Storage Temperature	-40° to +80° C
Operating Temperature	-40° to +65° C
Weight (Typical)	4.0g
Options	Please contact factory.

**Dimensions:** Inches (mm)

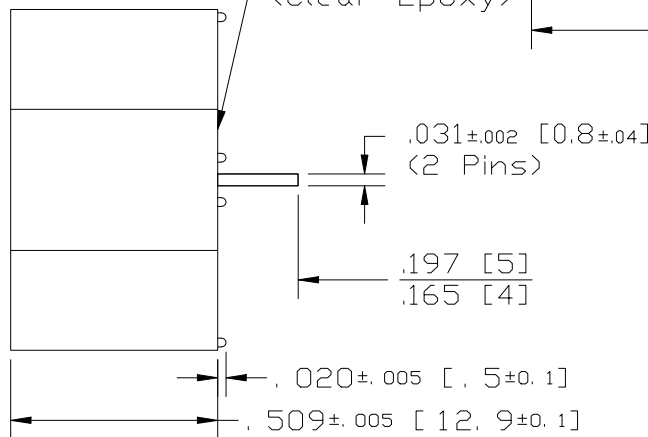
**ROHS Compliant**



EMISSION HOLE UNDER WASH LABEL



Sealed Back (Clear Epoxy)



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 AQUEOUS 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.