



**Mallory Sonalert Products, Inc.**

Part #:

**MSE28MWH1**

**Sales Outline Drawing**

Revision:

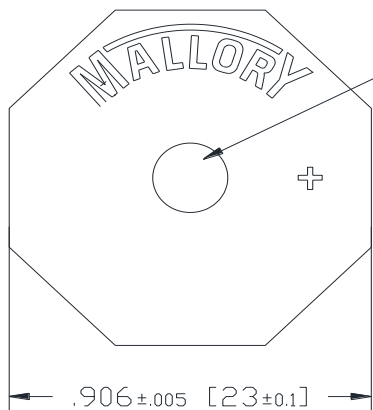
**C**

**Specifications:**

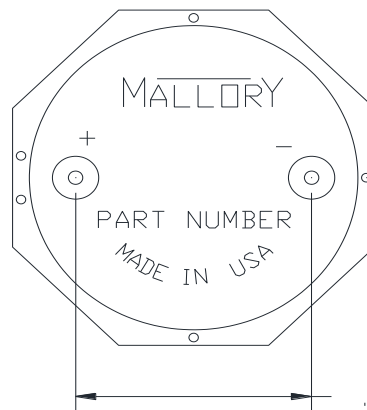
Sound Level Category	Medium
Mode of Operation	Whooping Sweep 2.1 - 5.8 kHz @ 5 Sweeps per Sec.
Voltage Rating	20 to 28 VDC
Frequency	2100-5800 Hz Typical
Loudness @ 1 FT	75 to 85 dB(A) Typ.
Current Draw	50mA MAX
Housing Material	Valox (UL94V-0), Color: Black
Storage Temperature	-40° to +80° C
Operating Temperature	-40° to +65° C
Weight (Typical)	4.0g
Options	Please contact factory.

**Dimensions:** Inches (mm)

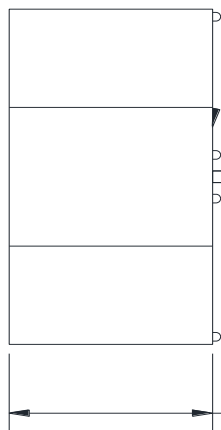
**ROHS Compliant**



EMISSION HOLE



.590±.012 [15±0.3]



.031±.002 [0.8±0.04]  
(2 Pins)

.197 [5]  
.165 [4]

.509±.005 [12.9±0.1]

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.