



Mallory Sonalert Products, Inc.

Part #:

MSE28MDP2

Sales Outline Drawing

Revision:

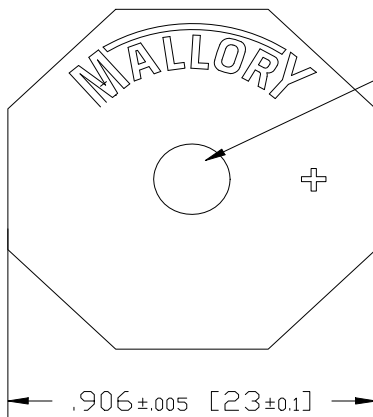
B

Specifications:

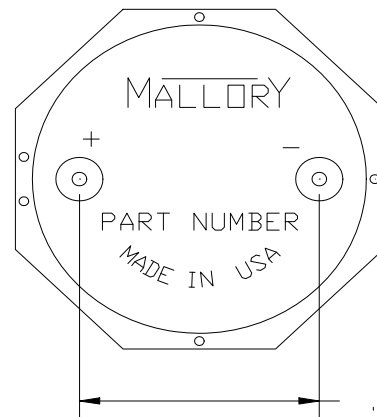
Sound Level Category	Medium
Mode of Operation	Fast Double Pulse @ 2 PPS
Voltage Rating	20 to 28 VDC
Frequency	3900 ± 500 Hz
Loudness @ 1 FT	75 to 85 dB(A) Typ.
Current Draw	50mA MAX
Housing Material	Valox (UL94V-0), Color: Black
Storage Temperature	-40° to +80° C
Operating Temperature	-40° to +65° C
Weight (Typical)	4.0g
Options	Please contact factory.

Dimensions: Inches (mm)

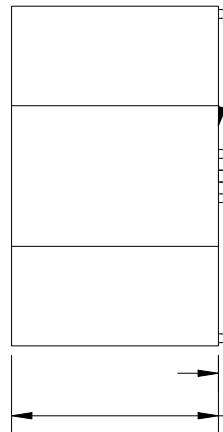
ROHS Compliant



EMISSION HOLE
Ø .188±.005 [4.8±0.1]



.590±.012 [15±0.3]



.031±.002 [0.8±0.4]
(2 Pins)

.197 [5]
.165 [4]

.020±.005 [. 5±0.1]

.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.