



Mallory Sonalert Products, Inc.

Part #:

MSE28MDT8

Sales Outline Drawing

Revision:

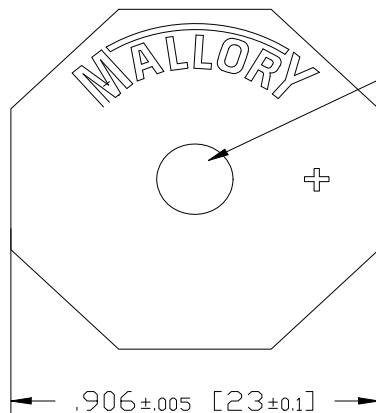
B

Specifications:

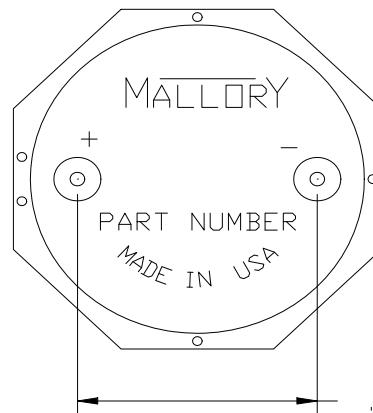
Sound Level Category	Medium
Mode of Operation	Dual Tone 3.8 - 3.7 kHz @ 1.5 WPS
Voltage Rating	20 to 28 VDC
Frequency	3900-3800 Hz Typical
Loudness @ 1 FT	75 to 85 dB(A) Typ.
Current Draw	50mA MAX
Housing Material	Valox (UL94V-0), Color: Black
Storage Temperature	-40° to +80° C
Operating Temperature	-40° to +65° C
Weight (Typical)	4.0g
Options	Please contact factory.

Dimensions: Inches (mm)

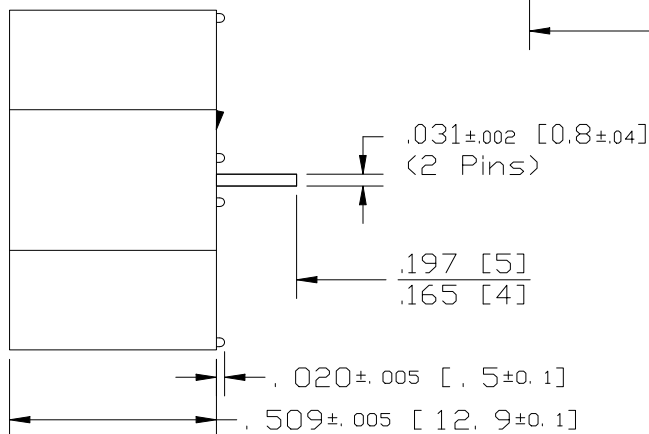
ROHS Compliant



EMISSION HOLE
 $\varnothing .188 \pm .005$ [4.8±0.1]



$.590 \pm .012$ [15±0.3]



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.

Mouser Electronics

Authorized Distributor

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