



Mallory Sonalert Products, Inc.

Part #:

MSR414NR

Sales Outline Drawing

Revision:

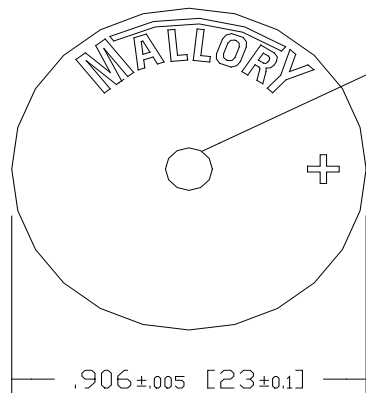
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Specifications:

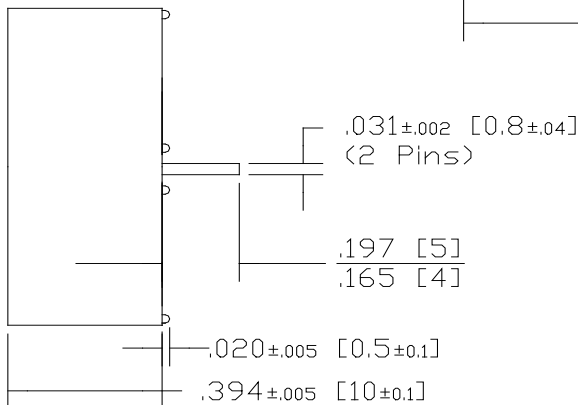
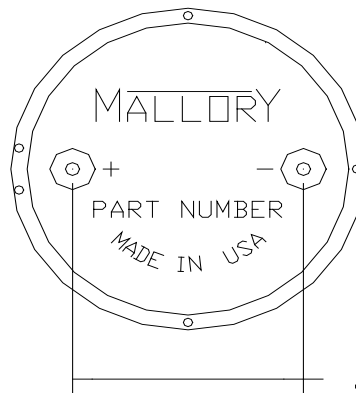
Sound Level Category	Loud
Mode of Operation	Continuous
Voltage Rating	4 to 14 VDC
Frequency	3500 ± 500 Hz
Loudness @ 1 FT	88 to 96 dB(A) Typ.
Current Draw	3-12 mA
Housing Material	Valox (UL94V-0), Color Blue
Storage Temperature	-40° to +80° C
Operating Temperature	-40° to +65° C
Weight (Typical)	3.5g
Options	Please contact factory.

Dimensions: Inches (mm)

ROHS Compliant



EMISSION HOLE
 $\varnothing .120 \pm .005$ [3.0±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.