MALLORY Mallory Sonalert Products Inc. **Sales Outline Drawing**

Part# MSR516NP

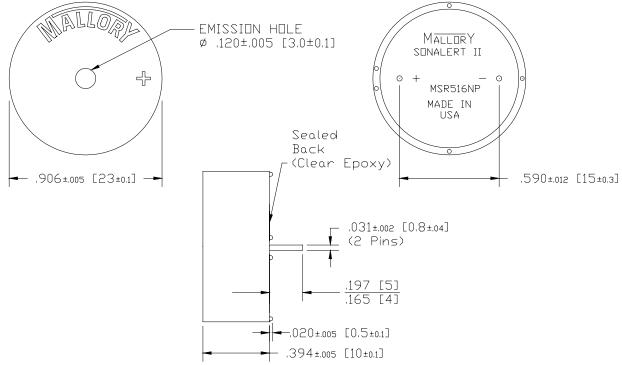
Revision

B

Specificatic OBSOLETE- USE MSR516NPR

Sound level Category	Loud Sound Level
Mode of Operation	Fast Pulse
Mounting	Printed Circuit Board (see note B)
Voltage Rating	4 to 14 Vdc
Frequency	3900 Hz ±400 Hz
Loudness (Min. Voltage)	75 dB(A) min. @ 2 FT and 4 Vdc
Loudness (Max Voltage)	86 dB(A) min. @ 2FT and 14 Vdc
Current Draw	3 mA Max @ 4 Vdc
Current Draw	12 mA Max @ 14 Vdc
Storage Temperature	-30°C to +80°C
Operating Temperature	-20°C to +65°C
Weight (Typical)	3.5 grams
Housing	Valox (UL94V-0), Color Blue
Options	For other options contact factory

Dimensions: Inches (mm)



TERMINALS - .031" DIA. NICKEL/TIN COATED BRASS.

NOTE B:

MOUNTING- INSERT INTO PRINTED CIRCUIT BOARD AND HAND OR MACHINE SOLDER. UNITS DO NOT HAVE A WASH LABEL AND ARE NOT SUITABLE FOR AQUEOUS WASH. SEE P/N MSR516NPS IF WASH LABEL IS NEEDED. RECOMMENDED MAXIMUM TEMPERATURE AND TIME DURATION IS +270°C AND 3 SECONDS RESPECTIVELY.

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Mallory Sonalert: MSR516NP