

Dynamic Engineers Inc.

Website: <u>www.DynamicEngineers.com</u> Email: <u>Inquiry@DynamicEngineers.com</u> **8 9) , , * !) * A < n** 5Î MHz Crystal Filter

Electrical Specifications

Center Frequency (Fo) Passband Width @ -3 dB Ripple Insertion Loss Stopband Ultimate Spurious Impedance Zin = Zout 56 MHz +/- 100 KHz min 1.5 dB max 5 dB max -50 dB min @ Fo+/- 500 KHz. -50 dB from Fo+500 KHz up to 200 MHz -40 dB min 50 Ohms

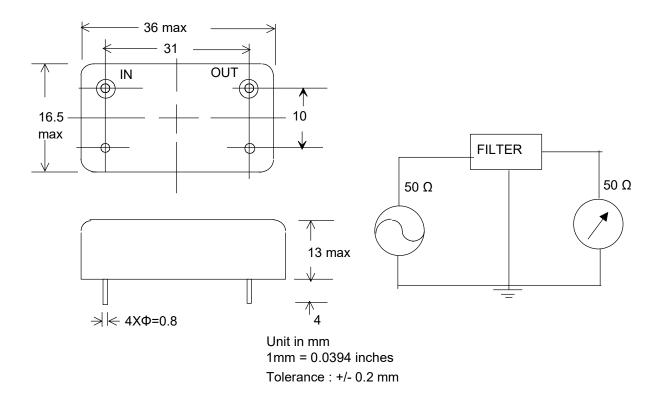
Operating Temperature

-40°C to +85°C

Mechanical Drawing & Pin Connections

Drawing No: M8 &

M8 &(\$\$+, !%



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