

## Dynamic Engineers Inc.

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### **8 9 <del>)</del> , , +!( ) A < n** I 5MHz Crystal Filter

#### **Electrical Specifications**

Center Frequency (Fo) 45 MHz
Passband Width @ -3 dB +/- 55 KHz min
Ripple 1 dB max
Insertion Loss 3.5 dB max

Stopband -40 dB min @ Fo+/- 300 KHz.

Ultimate -50 dBImpedance Zin = Zout 50 Ohms

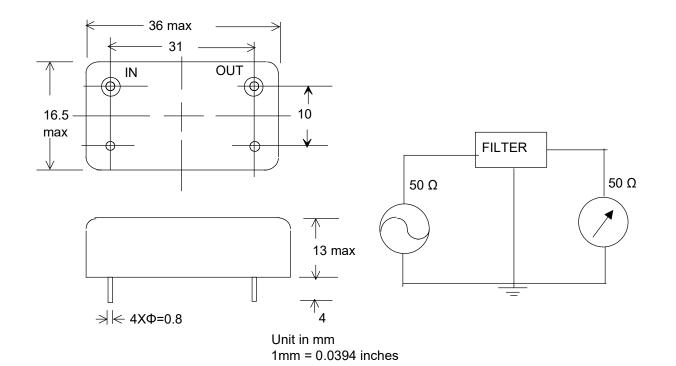
## **Operating Temperature**

-40°C to +85°C

# **Mechanical Drawing & Pin Connections**

**Drawing No:** 

M8 &( \$\$+, !%



Tolerance: +/- 0.2 mm

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Rev. 1