

Dynamic Engineers Inc.

Website: www.DynamicEngineers.com Email: Inquiry@DynamicEngineers.com

89=)%!, (A<n 84MHz Crystal Filter

Electrical Specifications

Center Frequency (Fo) 84 MHz

Passband Width @ -3 dB +/- 50 KHz min Ripple 1.5 dB max

Insertion Loss 5 dB max

Stopband Width @ - 50 dB min Fo-200KHz to Fo+200 KHz

Spurious 40dB min

Ultimate Attenuation -50 dB from Fo+200KHz up to 200 MHz

Impedance Zin = Zout 50 Ohms

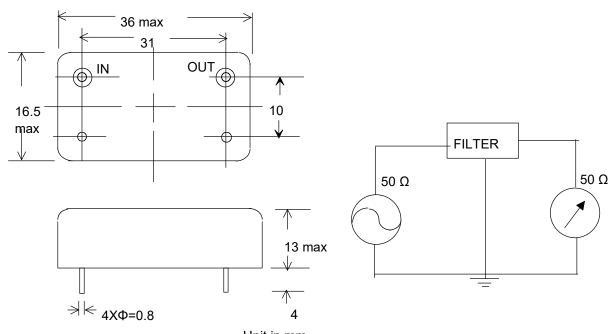
Operating Temperature

-40°C to +85°C

Mechanical Drawing & Pin Connections

Drawing No:

MD240078-1



Unit in mm 1mm = 0.0394 inches

Tolerance: +/- 0.2 mm