Dynamic Engineers Inc.

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DEI5849-21.4MHz GFÈTP: ÁÔ!^• cæþÁØðjæ^! ÁÁ

Electrical Specifications

Center Frequency (Fo) 21.4 MHz Passband Width @ -3 dB +/- 20 KHz min

> 0.5 dB max @ +/- 9.2 KHz Ripple 1.0 dB max @ +/- 12.5 KHz

Insertion Loss 4.5 dB max

Stopband Width@ - 30dB +/- 40 KHz max except spurious

@ - 50dB +/- 85 KHz max except spurious

Ultimate Attenuation 80 dB min @ Fo +/- 85 KHz to 500KHz

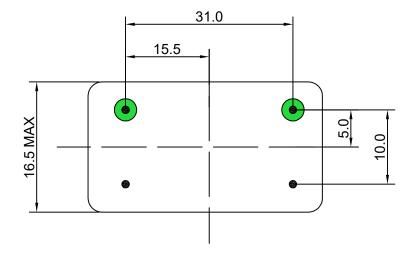
Impedance Zin = Zout 50 Ohm

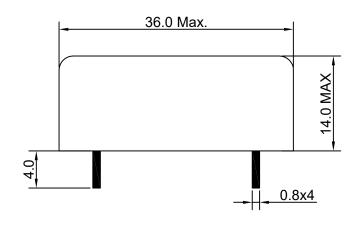
Operating Temperature

-40°C to +71°C

Mechanical Drawing & Pin Connections

Drawing No: MD220018-1





Unit in mm 1 mm = 0.0394 inches