Electrical Specifications

Center Frequency (Fo)

Passband Width @ -3 dB

Ripple

Insertion Loss

113 MHz

±5 MHz min

2.3 dB max

3.5 dB max

Stopband Width@ - 50dB @78 MHz and 165 MHz

Return Loss S11=S22 7dB min

Ultimate Attenuation 50dB min outside of stopband to 500MHz

Minimum Attenuation 4 dB@107.1MHz 8 dB@106.1MHz 22 dB@103.1MHz

Operating Temperature

-40°C to +85°C

Mechanical Drawing & Pin Connections

Drawing No:

MD230009-1

