



Electrical specifications

Center Frequency: 2120 MHz
3 dB bandwidth: 2110-2130 MHz
Insertion loss: ≤ 3 dB (-2 dB typ)
Passband ripple: ≤ 0.25 dB
Return loss: ≥ 15 dB (-18 dB typ)
Out of band rejection 1: 50 dB @ 2080 MHz
Out of band rejection 2: 50 dB @ 2160 MHz
Harmonic rejection: > 90 dBc
Impedance: 50 Ohm
Power Handling: 50 Watts

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N-Type Female
Dimensions: 4.25" X 2.20" X 1.06" in

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:

