



Electrical Specifications

Center Frequency: 2031.5 MHz
Bandwidth: 10 MHz
Pass Band: 2026.5-2036.5 MHz
Insertion Loss: 1.0 dB Max
Ripple: 0.5 dB Max
Group Delay Variation: 15ns Max
Return Loss: 18 Min
Rejection: ≥ 20 dB @ $F_o \pm 12$ MHz
 ≥ 30 dB @ $F_o \pm 20$ MHz

Mechanical

Connector Type: N-Type (F/M)
Dimensions: 5.52 x 3.90 x 1.58 inches

Environmental

Operating Temperature: 0 to +50° C
Storage Temperature: -30 to +80° C
Shock: 20 G. 11 ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:

