



Electrical specifications

Center Frequency: 2002.5 MHz
Bandwidth: 105 MHz min
Input / Output Impedance: 50 Ohms
Passband: 1950-2055 MHz
Passband Insertion Loss: 1.2 dB max
Passband Ripple: 1.0 dB max
Passband Return Loss: 17 dB min
Rejection: 44 dB min @ 1740 MHz
Rejection 2: 28 dB min @ 2312-2332 MHz
Rejection 3: 50 dB min @ 2500-4000 MHz
Power Handling: 1 Watt

Mechanical

Mounting Method: SMT
Dimensions: 18.29 x 13.97 x 4.83 mm
 (.72 x .55 x .19 in.)

Environmental

Operating Temperature: -40°C to +85°C
Storage Temperature: -50°C to +90°C

This product is RoHs compliant.

Outline Drawing:

