



Electrical specifications

Passband: 705-735MHz
Passband Insertion Loss: 1dB
Passband Return Loss: >14dB
Passband Ripple: 0.5 dB
Rejection: 50 dB @ 505 MHz
Rejection 2: 50 dB @ 935 MHz
Power Handling: 10 dBm
Group Delay: 10 nS per 10 MHz
Input / Output Impedance: 50 Ohms

Mechanical

Connector Type: SMA (F)
Dimensions: 1.50 x 0.75 x 0.75 inches

Environmental

Operating Temperature: -40 to +85 deg.C
Storage temperature: -65 to +95 deg.C
Shock: 20 G's, 1/2 sine, 11ms
Vibration: 10 G's, 10-2000Hz
Relative Humidity: 0-95%

Outline Drawing:

