



Electrical specifications

Center Frequency: 1250 MHz
Bandwidth: 500 MHz
Input / Output Impedance: 50 Ohms
Passband: 1000-1500 MHz
Passband Insertion Loss: ≤2.5dB
Passband Return Loss: ≥14dB
Rejection: DC – 600 MHz: 58 dBc
Rejection 2: 1700-2200 MHz: 58 dBc
Rejection 3: 2200-6000 MHz: 38 dBc

Mechanical

Mounting Method: 4x 0-80 Threaded Holes
Connector Type: SMA (F)
Dimensions: 1.75 x .5 x .4 inches

Environmental

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

Outline Drawing:

