



Electrical specifications

Cutoff Frequency: 136 MHz
Passband: 136-2000 MHz
Insertion loss: ≤ 1.0 dB @136-1000 MHz
Insertion loss: ≤ 1.5 dB @1000-2000MHz
Return loss 1: ≥ 15 dB@136-1000 MHz
Return loss 2: ≥ 10 dB@1000-2000MHz
Rejection: ≥ 50 dB@ ≤ 123 MHz
Power Handling: 50 Watts

Mechanical

Mounting Method: 6-32 Threaded Holes
Connector Type: SMA(M) & SMA(F)
Dimensions: 3.82" x 2.00" x 1.50" in

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +95°C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200 Hz

Outline Drawing:

