



Electrical specifications

Center Frequency: 5550 MHz
Insertion loss at Fo: <1.5 dB
Bandwidth: 97 MHz BW
Ripple in passband: 1.0 dB
Return loss: >15 dB
Rejection 1: >50 dB@DC-(LBP-26.5) MHz
Rejection 2: >50 dB@(HBP+26.5)-8000 MHz
Rejection 3: >20 dB@8000-10000 MHz
Power handling: 10 Watts

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N-Type female,
Dimensions: 5.39" x 3.03" x 0.94" in

Environmental

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

Outline Drawing:

