



Electrical Specifications

Band 1

Passband: 33-180 MHz
Insertion Loss: 33-150 MHz <1.25 dB
 150-180 MHz <1.80 dB
Return Loss: 33-180 MHz >14.0 dB
Rejection: >50 dB @ 20 MHz
 >66 dB @ 0-15 MHz
 >60 dB @ 220-3000 MHz

Band 2

Passband: 190-3000 MHz
Insertion Loss: 190-2000 MHz <2.0 dB
 200-3000 MHz <1.50 dB
Return Loss: 190~2250 MHz ≥14.0 dB
 2250~3000 MHz ≥10.0 dB
Rejection: >55 dB @ 0-160 MHz

185 MHz Crossover Frequency

Mechanical

Connector Type: SMA (F)
Dimensions: 4.15 x 2.00 x 0.75 Inches

Environmental

Operating Temperature: -30 to +75° C

Outline Drawing:

