



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2203 MHz Cavity Bandpass Filter

Part Number: AE2203B10566



Electrical Specifications

Center Frequency: 2203 MHz
Passband: 2195.5-2210.5 MHz
Bandwidth: 15 MHz
Return Loss in Bw: 15 dB Min
Insertion Loss: 2 dB Max
Rejection: 60 dB Min @ 2030 MHz
60 dB Min @ 2376 MHz
Impedance: 50 Ohms
Power Handling: 40 W Max

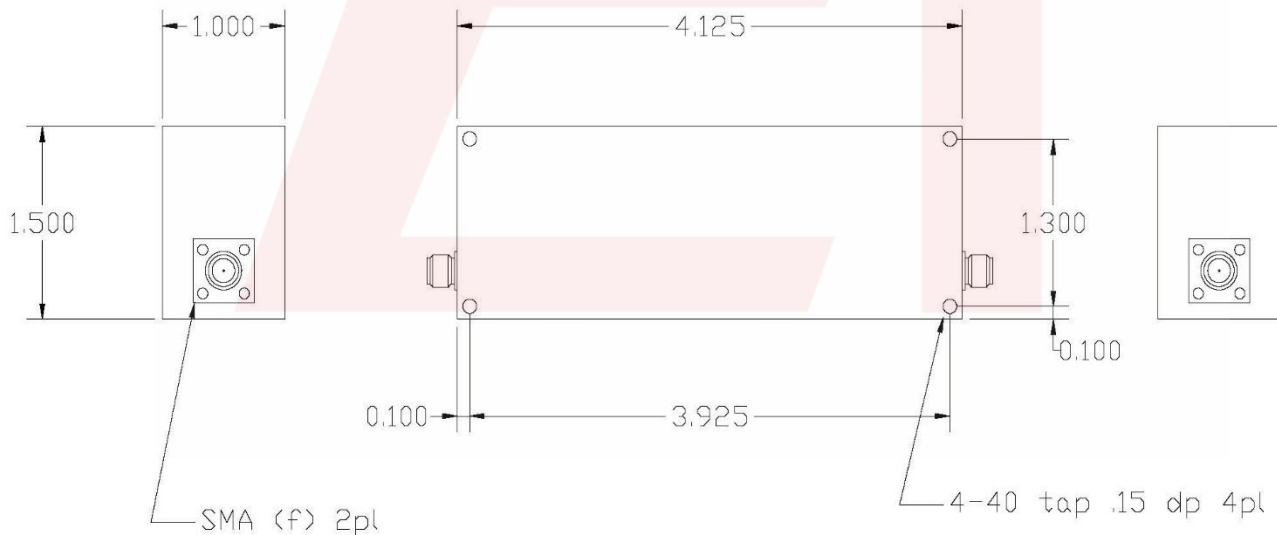
Mechanical

Connector Type: SMA(Female)
Dimensions: 4.125 x 1.5 x 1.0 in.

Environmental

Operating Temperature: -25°C to +70°C
Storage Temperature: -40°C to +90°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200Hz

Outline Drawing:



DS-B10566-11042019-Rev1