



Electrical specifications

Center Frequency: 2440.7MHz
3dB Bandwidth: 80 MHz (min)
Input / Output Impedance: 50 Ohms
Passband: 2400.7 – 2480.7 MHz
Passband Insertion Loss: 2.0 dB (max)
Passband Ripple: <0.2 dB
Passband Return Loss: 16 dB (min)
Stop Band Attenuation at 2360.7 MHz: 50 dB (min)
Stop Band Attenuation at 2520.7 MHz: 50 dB (min)
Power Handling: 15 W

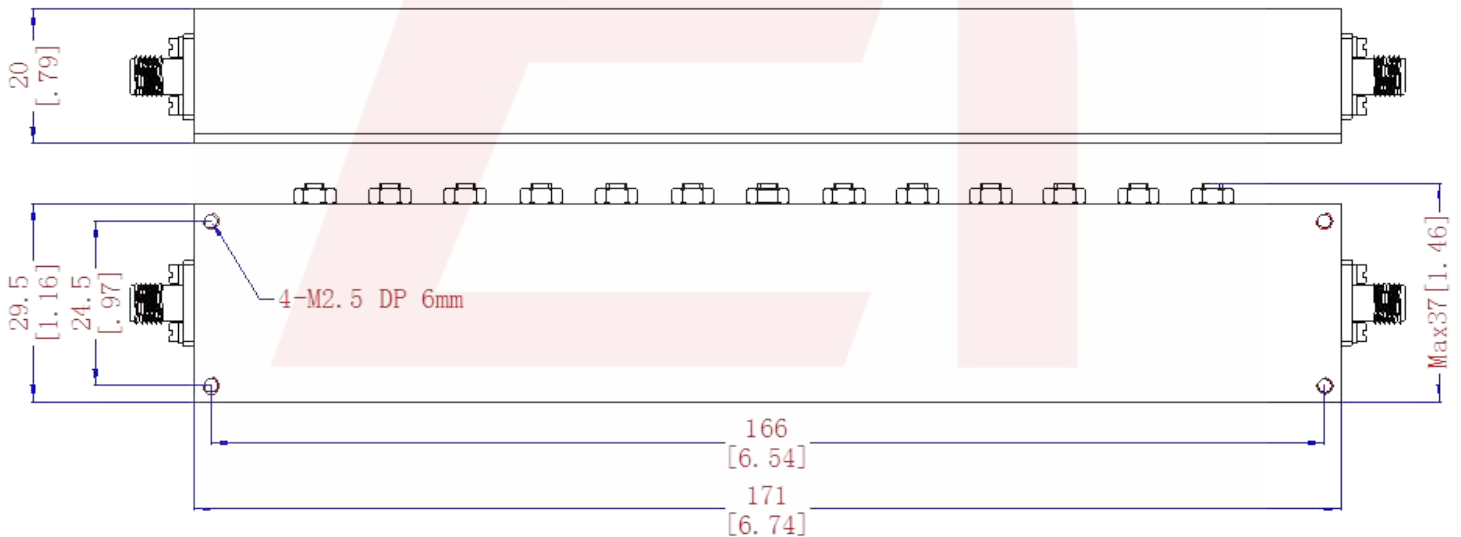
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA (F)
Dimensions: 171 x 29.5 x 20 mm.

Environmental

Operating Temperature: -20 to +70 deg.C
Storage Temperature: -55 to +95 deg.C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:





Response Plot:

