



Electrical specifications

Frequency Range: 2620 - 2690 MHz
Insertion Loss: 1.0 dB Max
Ripple: 0.5 dB Max
Return Loss: 15 dB Min
Rejection: 105 dB min @ 2500 - 2570 MHz
Rejection: 7 dB min @ 2610 MHz
Rejection: 7 dB min @ 2700 MHz
Power Handling: 30W
Impedance: 50 Ω

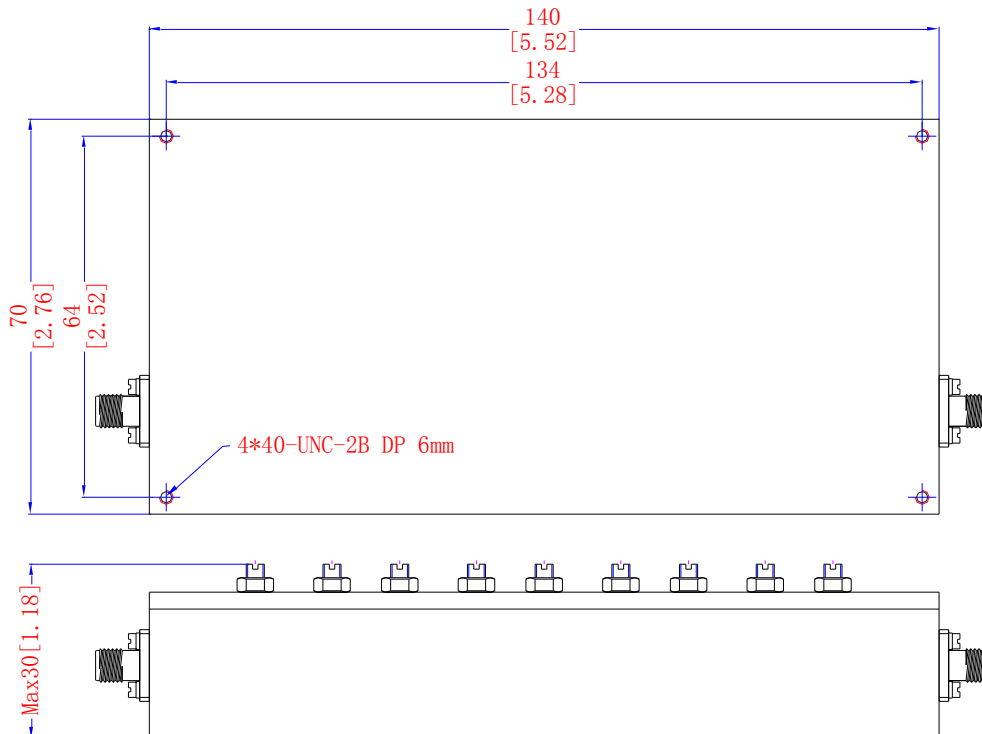
Mechanical

Connector Type: SMA Female
Mounting: 4-40 Threaded Hole
Dimensions With Mounting: 5.28 x 2.76 x 1.18 in

Environmental

Operating Temperature: -40 to +70° C
Storage Temperature: -55 to +85° C
Shock: 20G for 11ms half sine wave, 3 axis both directions
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





2620 - 2690 MHz Cavity Bandpass Filter

Part Number: AB2655B862

ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

