ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

L-Band Communications Cavity Bandpass Filter

Part Number: AB1643B740

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 1643.5 MHz
Passband: 34 MHz min
Insertion loss in PB: 2.5 dB max
Return loss: 15 dB min
Rejection: 45 dBc @ +/- 26 MHz
Power Handing 50 Watts

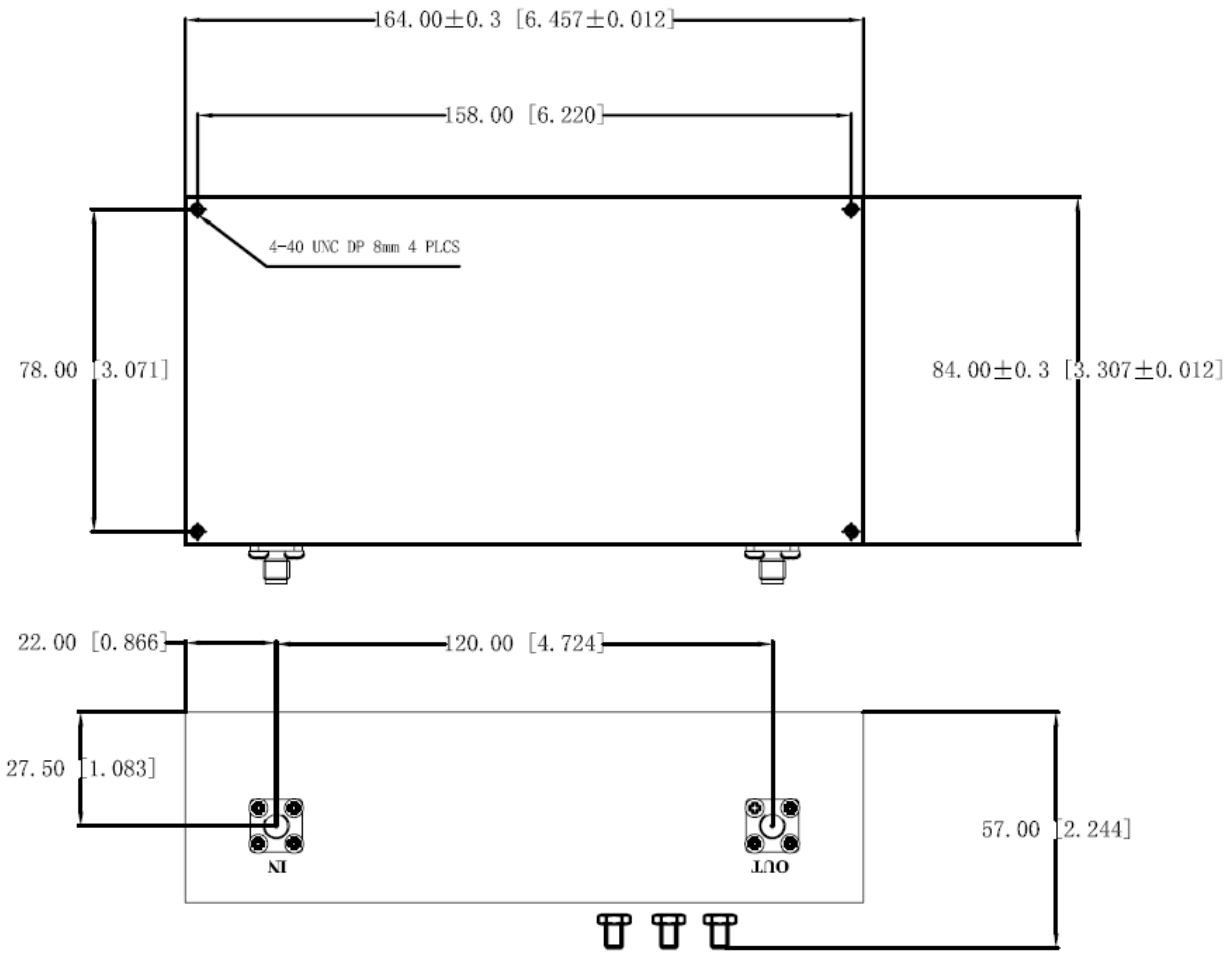
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 6.45“ X 3.30” X 2.24” in

Environmental

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

Outline Drawing:



70 Outwater Lane Phone: (973) 772-4242
Garfield, NJ 07026 Fax : (973) 772-4646
Email: sales@anatechelectronics.com
Web: www.anatechelectronics.com

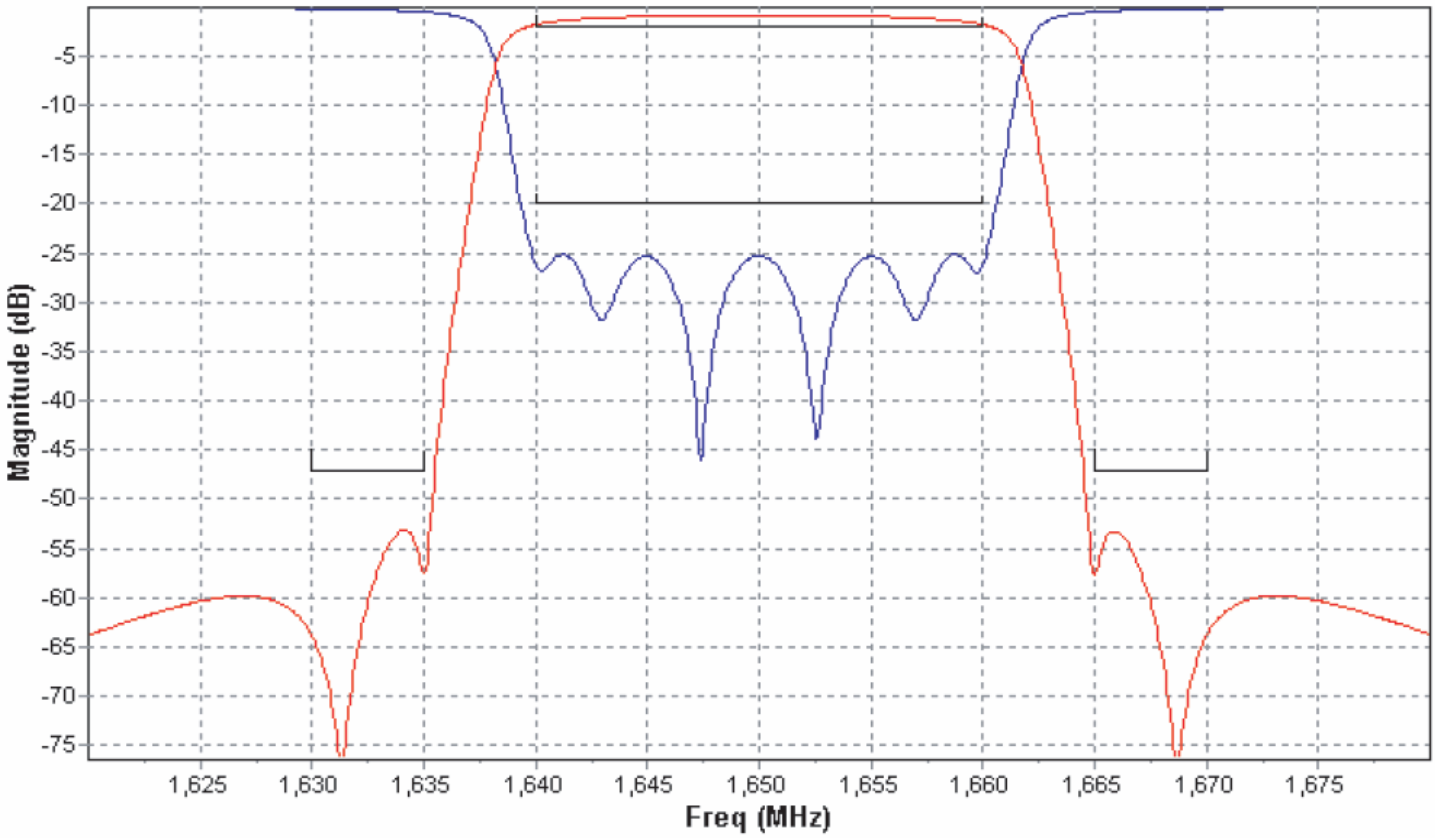
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