ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1422.25MHz Bandpass Filter

Part Number: AE1422B11060

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 1422.25MHz
Ins. Loss @ Center Frequency: <=2.4dB
Passband: 1258.5-1586MHz
Passband Variation: <=1.2 dB
VSWR Over Passband: </=1.6:1
Rejection: >/=60dB@793MHz
Rejection 2: >/=60dB@1888-5000MHz
Rejection 3: >/=50dB up to 12000MHz
Rejection 4: >/=40dB up to 20000MHz
Impedance: 50Ω

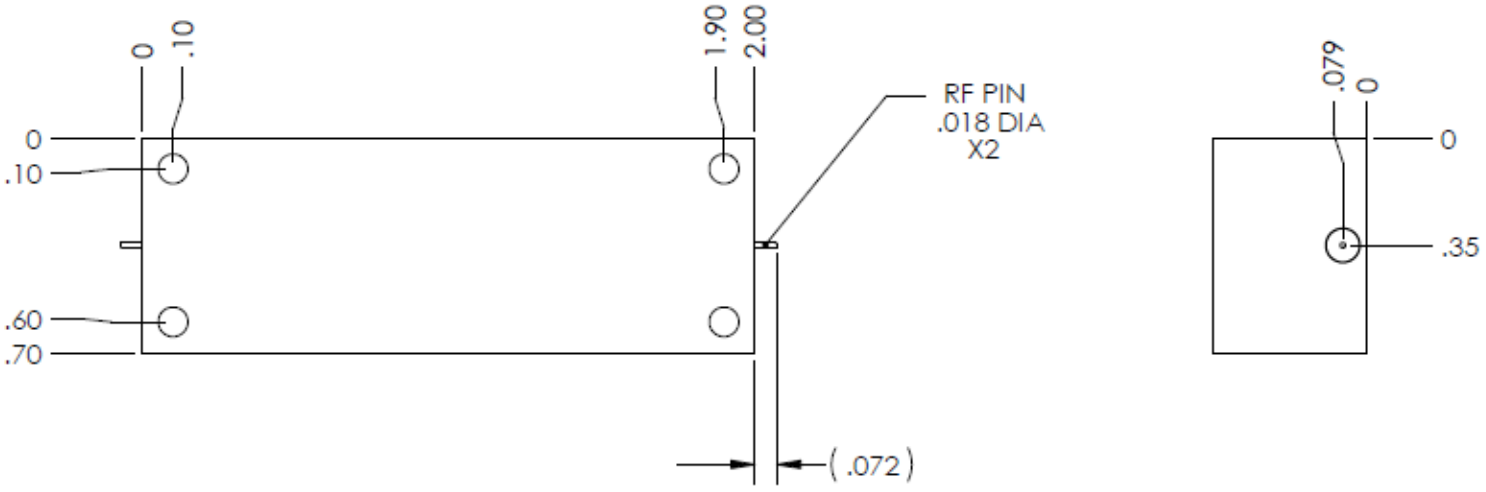
Mechanical

Mounting Method: Drop-in
Dimensions: 2.00” x 0.70” x 0.70”

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +100°C

Outline Drawing:

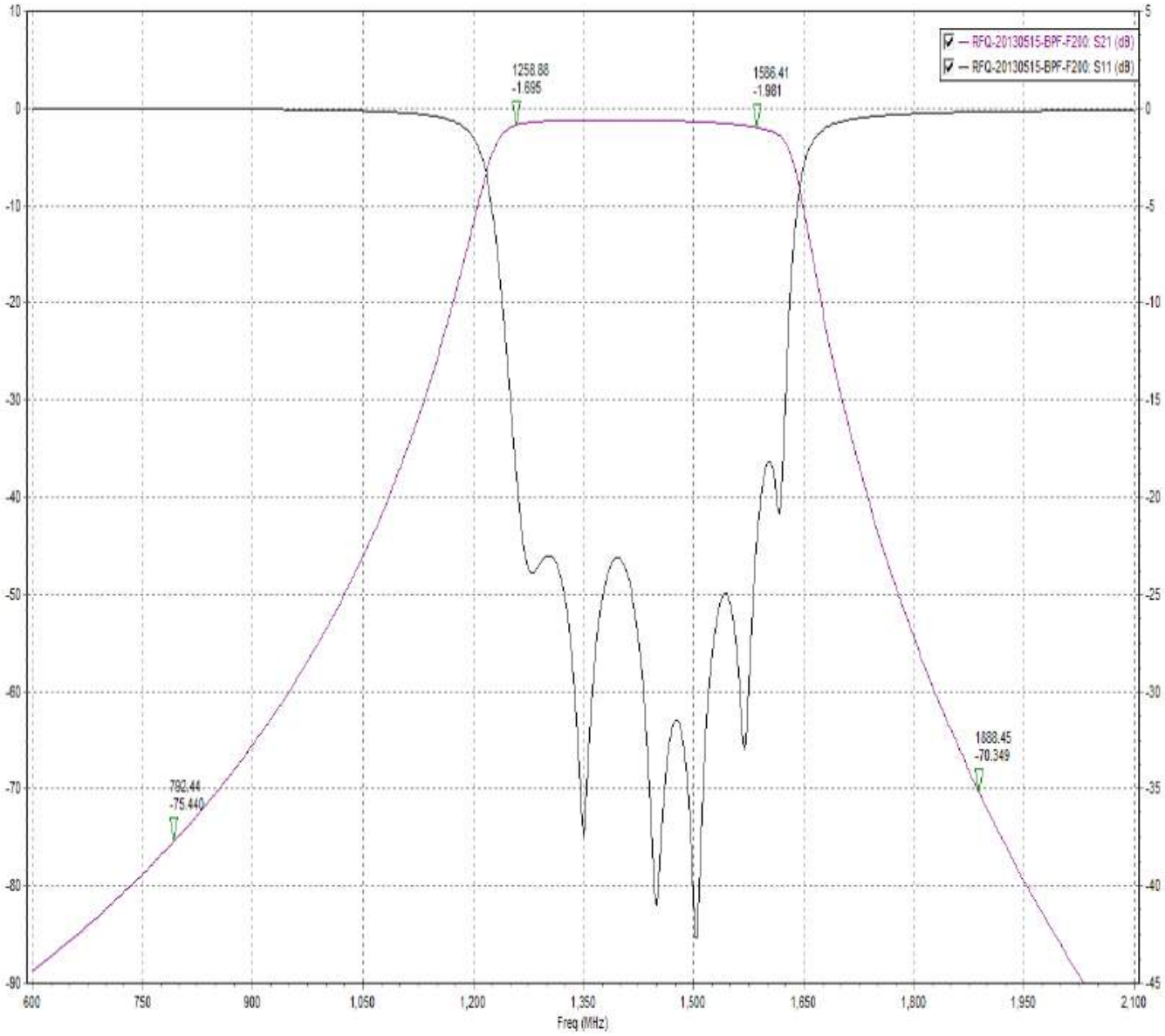


70 Outwater Lane Phone: (973) 772-4242
Garfield, NJ 07026 Fax : (973) 772-4646
Email: sales@anatechelectronics.com
Web: www.anatechelectronics.com

422.25MHz Bandpass Filter

Part Number: AE1422B11060

Plot:



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