



Electrical specifications

Center Frequency: 2844.5MHz
Ins. Loss @ Center Frequency: <=2.4dB
Passband: 2517-3172MHz
Passband Variation: <=1.2dB
VSWR Over Passband: <=1.6:1
Rejection: >=60dB@1586MHz
Rejection 2: >=60dB@3776-6000MHz
Rejection 3: >=50dB up to 12000MHz
Rejection 4: >=40dB up to 20000MHz
Impedance: 50Ω

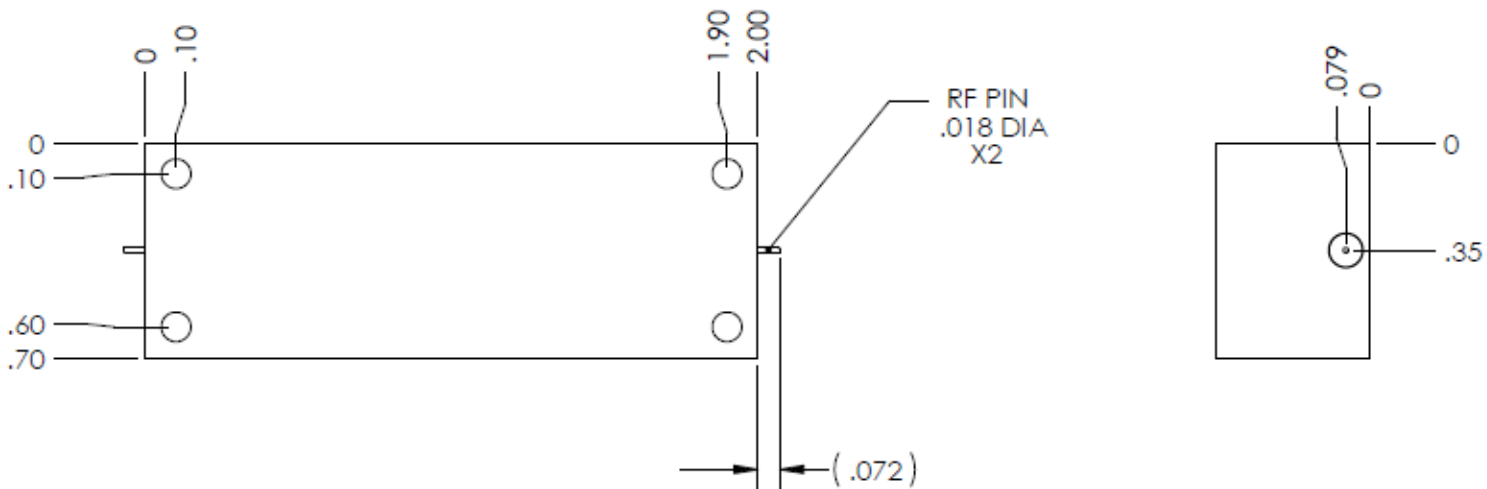
Mechanical

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:





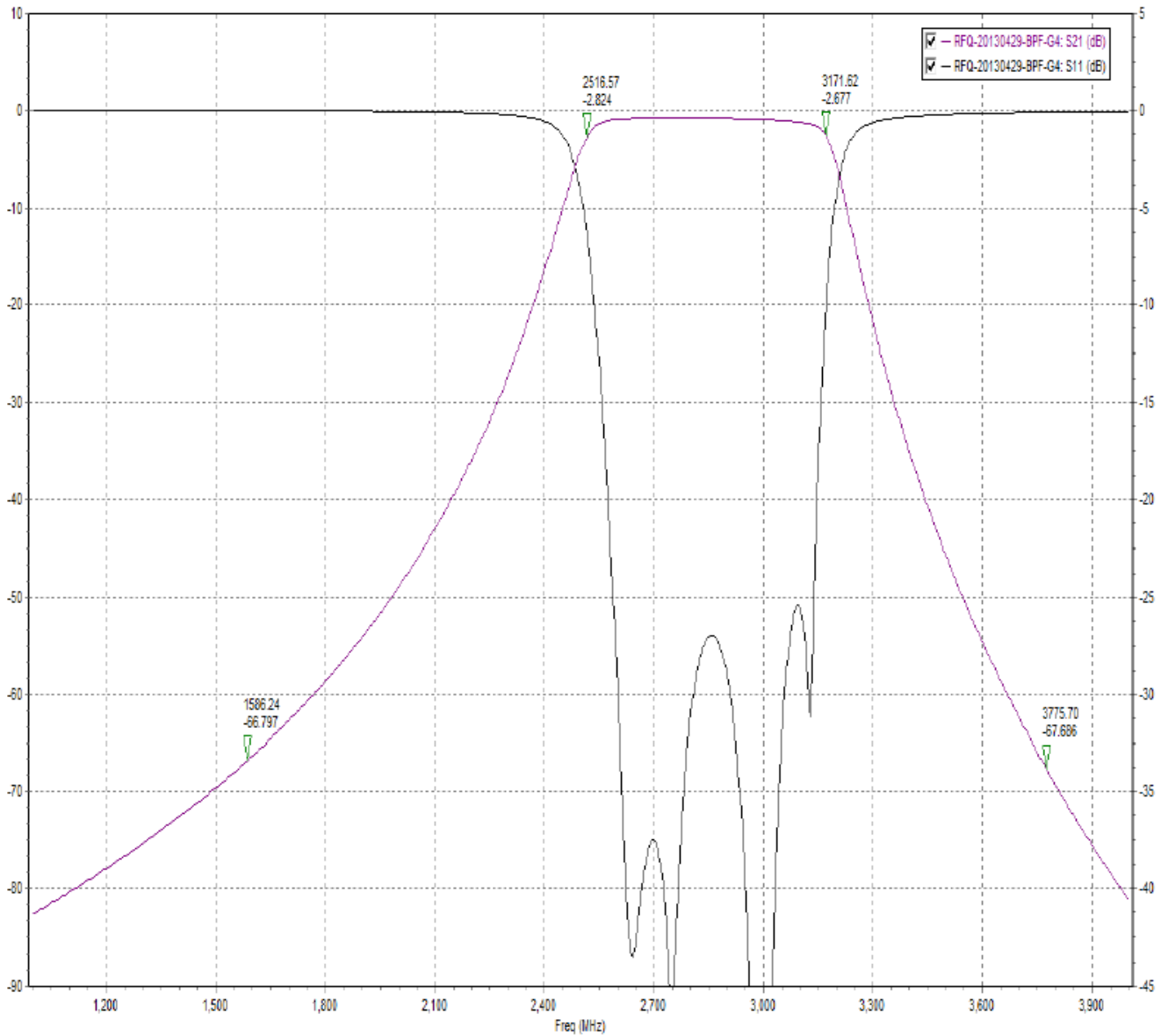
ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2844.5MHz Bandpass Filter

Part Number: AE2844B11063



Plot:



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