



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

3586MHz Bandpass Filter

Part Number: AE3586B11064



Electrical specifications

- Center Frequency:** 3586MHz
- Ins. Loss @ Center Frequency:** <=2.4dB
- Passband:** 3172-4000MHz
- Passband Variation:** <=1.2dB
- VSWR Over Passband:** </=1.6:1
- Rejection:** >/=60dB@2000MHz
- Rejection 2:** >/=60dB@4758-8000MHz
- Rejection 3:** >/=50dB up to 12000MHz
- Rejection 4:** >/=40dB up to 20000MHz
- Impedance:** 50Ω

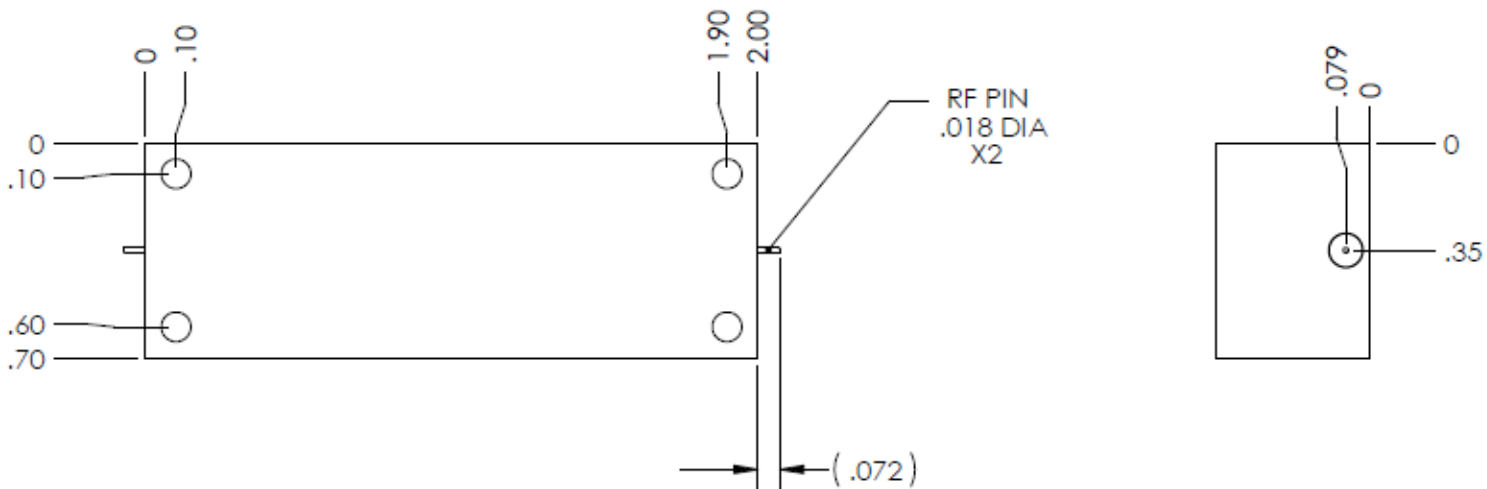
Mechanical

- 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:





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Plot:

