



Electrical Specifications

3 dB Cutoff Frequency: 15.0 MHz Min
15.8 MHz Max
Insertion Loss: 2.0 dB @ 13.5 MHz
VSWR: 1.5:1 Max
Rejection: 60 dB @ 20 MHz
Power Handling: 5 Watts

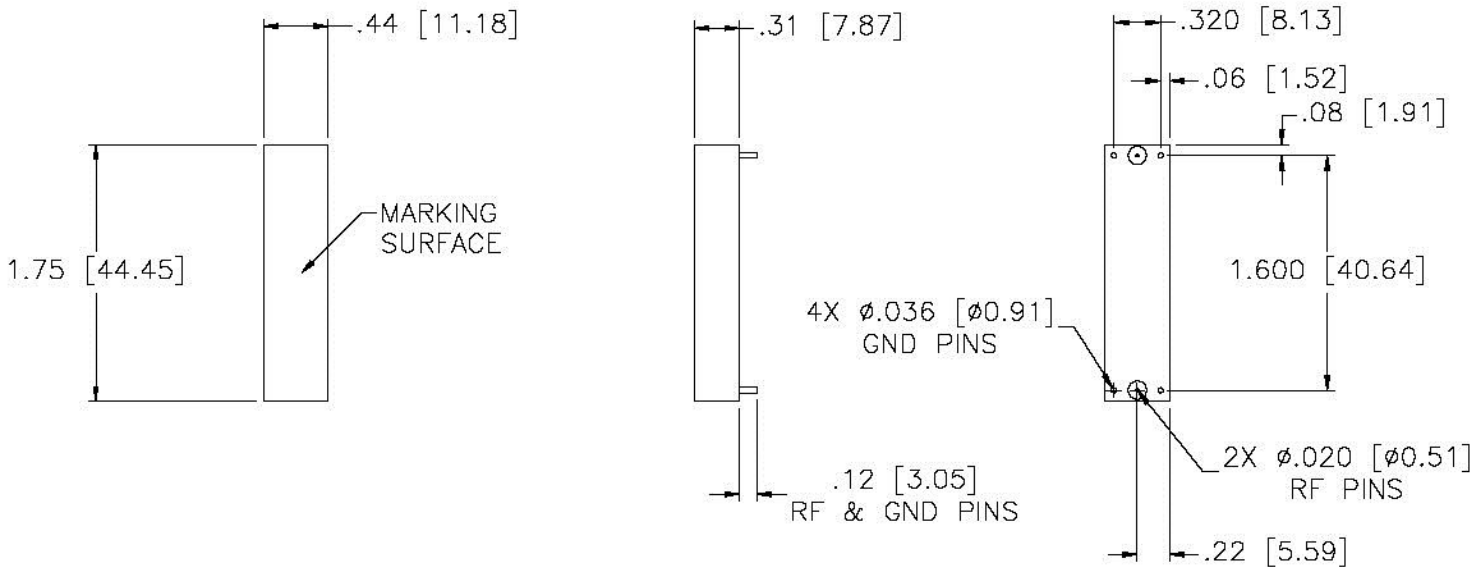
Mechanical

Connector Type: RF Pins
Dimensions: 1.75 x 0.44 x 0.31 Inches

Environmental

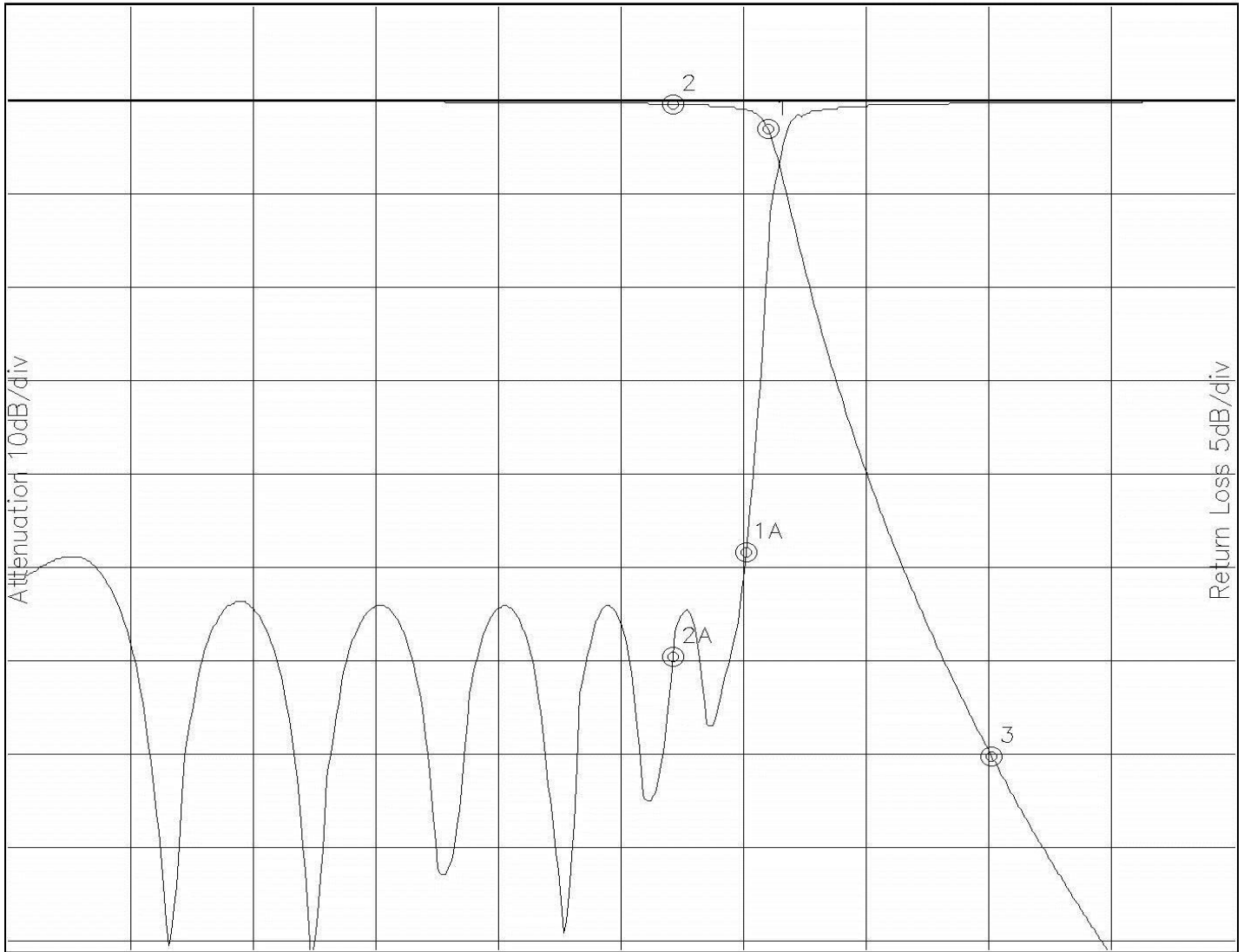
Operating Temperature: -55 to +85° C

Outline Drawing:





Response Plot:



Attenuation Start: 0.003Hz Stop: 25.0MHz

Return Loss Start: 0.003Hz Stop: 25.0MHz

Offset -0.4347dB

Marker 1 Freq 15.468MHz Atten -3.033dB

Marker 1A Freq 15.024MHz Ret Loss -24.123dB

Marker 2 Freq 13.530MHz Atten -0.396dB

Marker 2A Freq 13.530MHz Ret Loss -29.693dB

Marker 3 Freq 20.032MHz Atten -69.942dB

Note: This is a simulation plot. Actual results may differ once the product is implemented.