



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2067.5 MHz / 2475 MHz

Single In/Out Duplexer

Part Number: AD2067-2475C106



Electrical specifications

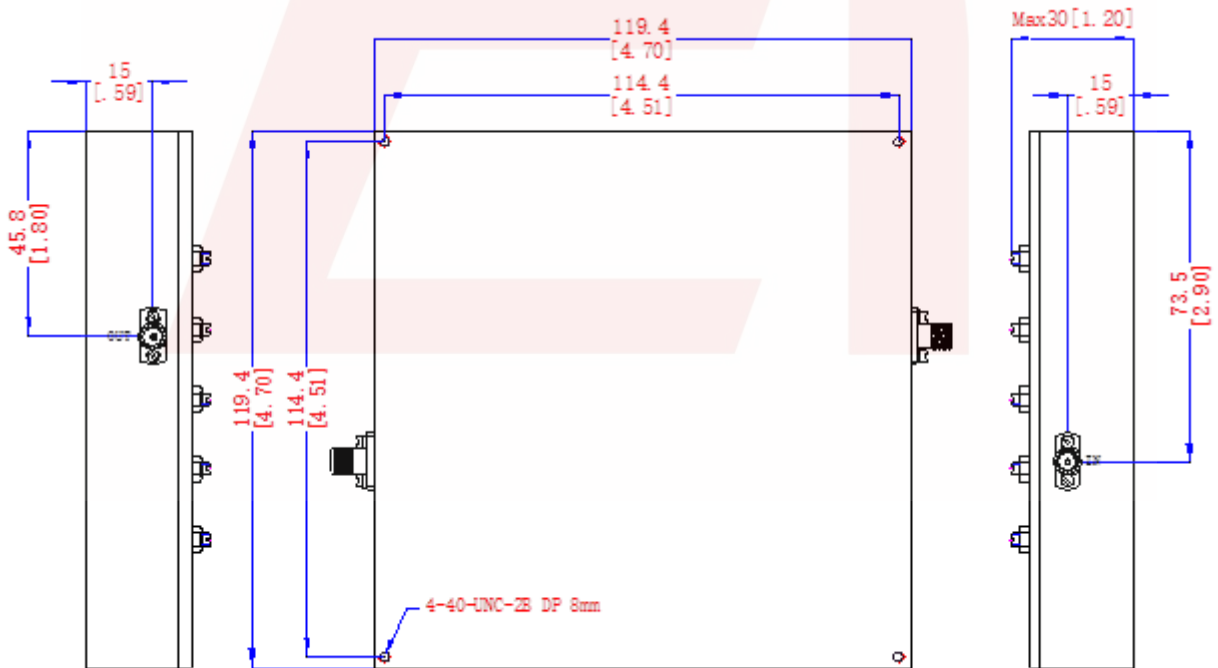
Band 1: 2025.5-2109.5 MHz
Center Freq 1: 2067.5 MHz
Band 2: 2450-2500 MHz
Center Freq 2: 2475 MHz
Insertion Loss: 1.0 dB Max
Ripple: 0.5 dB Max
Return Loss: >14 dB
Band 1 Rejection: 50 dB @ 1937.5-1942.5 MHz
Band 1 Rejection: 50 dB @ 2192.5-2197.5 MHz
Band 2 Rejection: 50 dB @ 2387.5-2392.5 MHz
Band 2 Rejection: 50 dB @ 2557.5-2562.5 MHz
Power Handling: 12 dBm CW

Mechanical

Connector Type: SMA (F)

Dimensions: 119.4 x 119.4 x 30.5 mm

Outline Drawing:



DS-C106-08202015-Rev0



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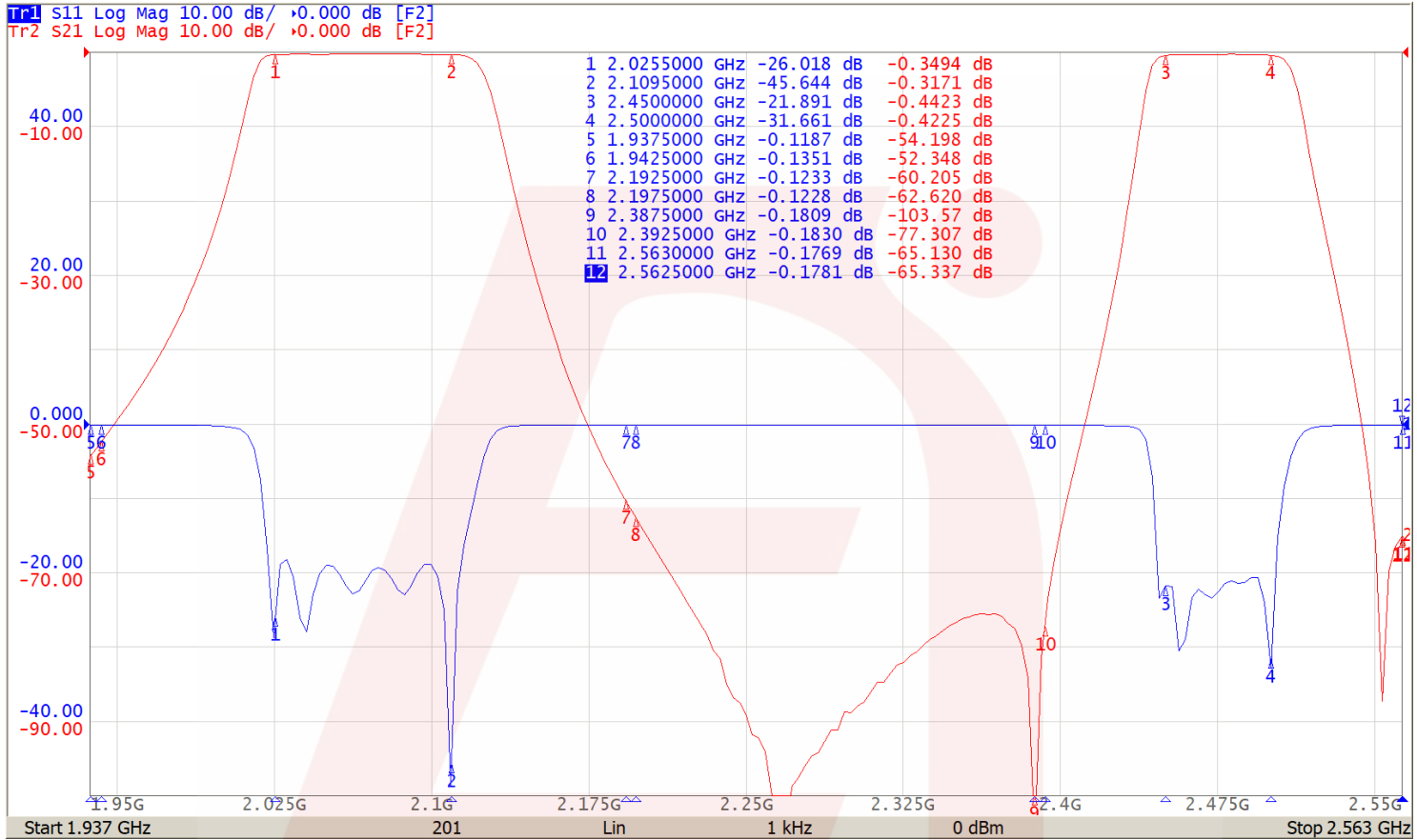
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Response Plot:

5/17/2021 11:28:24 AM



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