

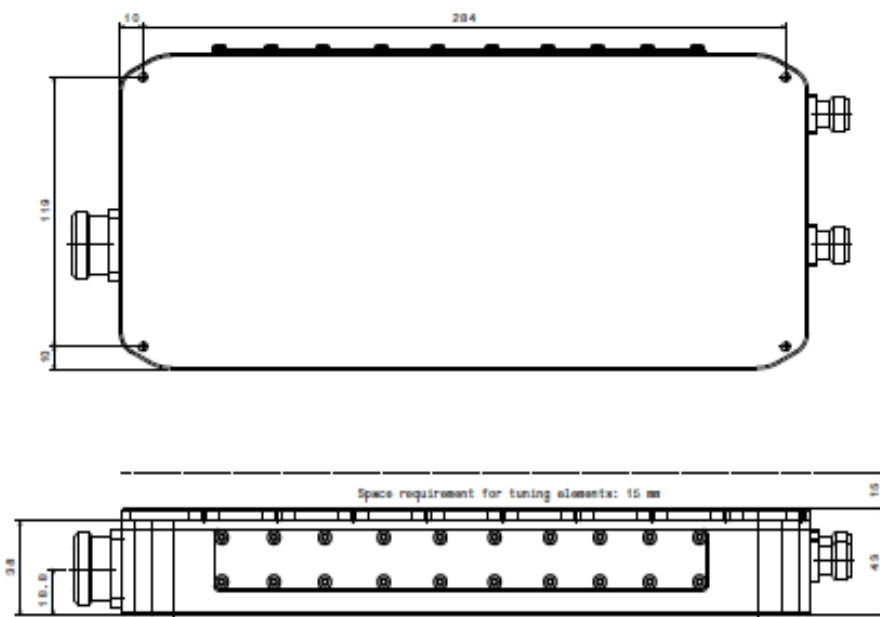
# DIPLEXER

CW-DPF-925-960-E4-M2

## Technical Data:

Band Pass Section	925 to 960 MHz
◆ Insertion loss in pass band	<4.0 dB
◆ Return Loss	>15 dB Within the pass band
◆ Rejection band 1	DC to 915 MHz
◆ Rejection 1	>60 dBc
◆ Rejection band 2	1400 to 2000 MHz
◆ Rejection 2	>60 dBc
Band Stop Section	925 to 960 MHz
◆ Rejection	>80 dBc
◆ Return Loss	>10 dB Within the pass band
◆ Pass Band1	DC to 915 MHz
◆ Insertion Loss 1	<4.0 dB
◆ Pass Band 2	1400 to 2000 MHz
◆ Insertion Loss 2	<4.0 dB
<b>Power handling</b>	50 dBm avg. / 60 dBm peak
<b>Nominal Impedance</b>	50 Ohms
<b>Temperature Range</b>	+18 to +40°C
<b>RF Connectors</b>	N(f), 7/16 Common
<b>PIM</b>	≤-160 dBc @ 2x43 dBm

## Mechanical dimensions:



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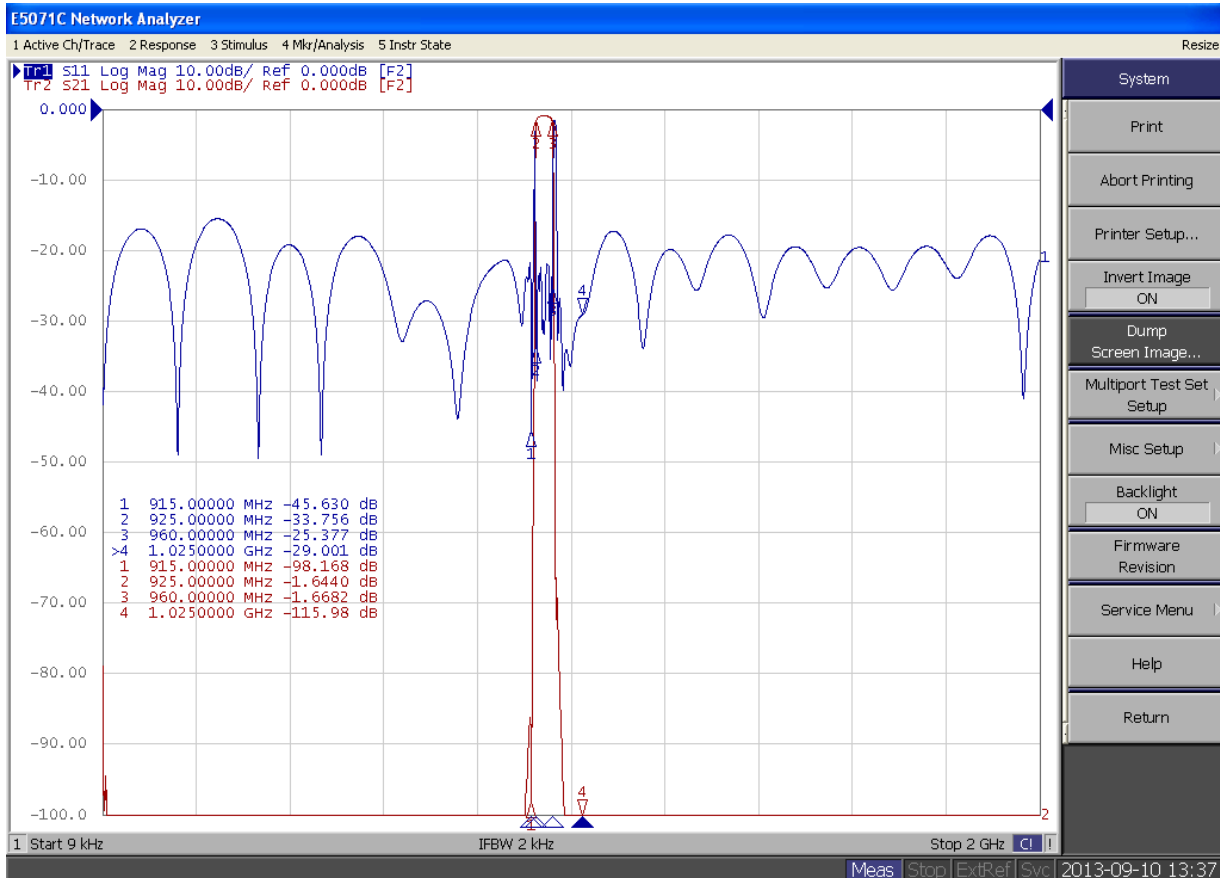
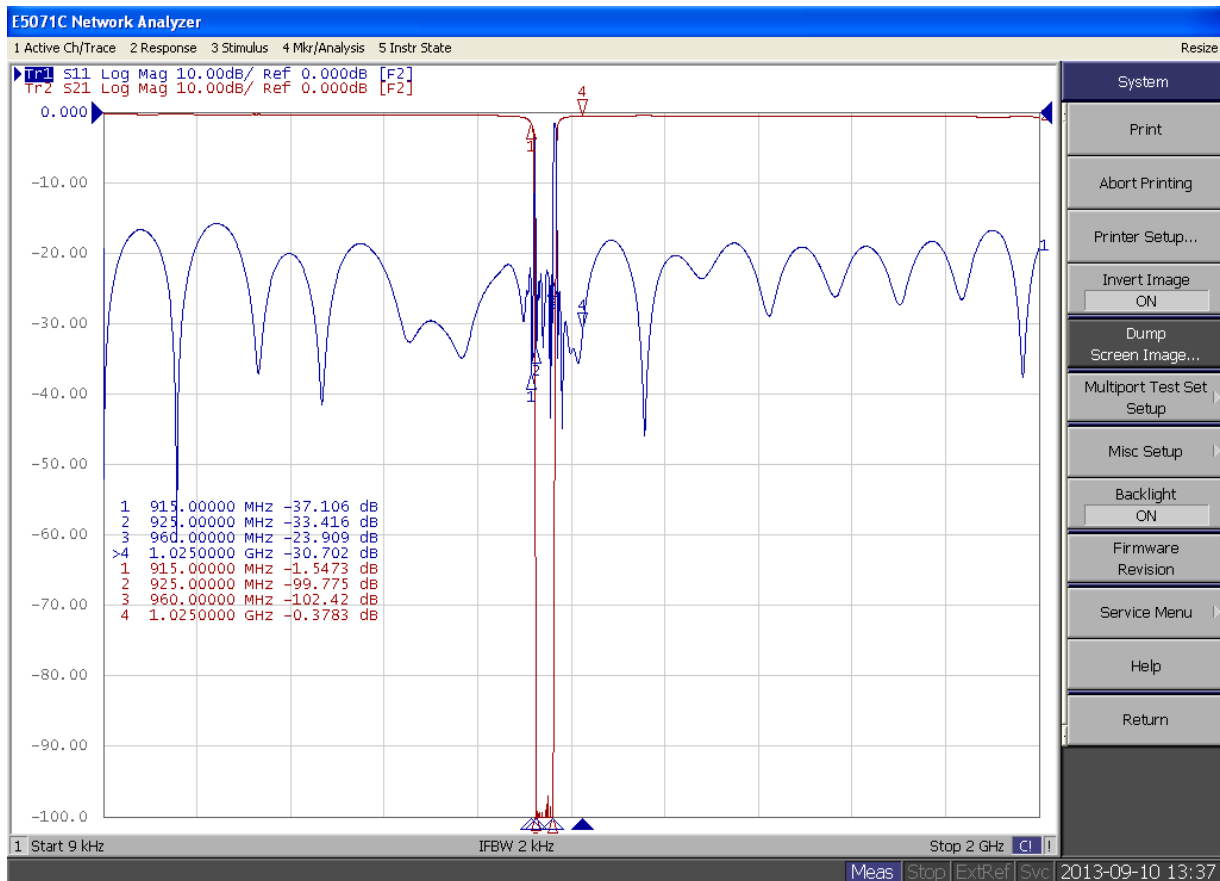
### Typical Performance:



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