



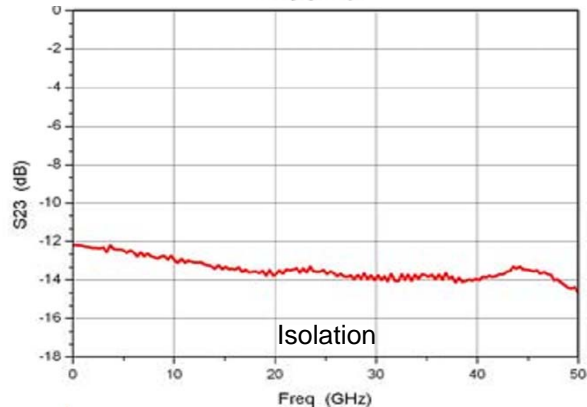
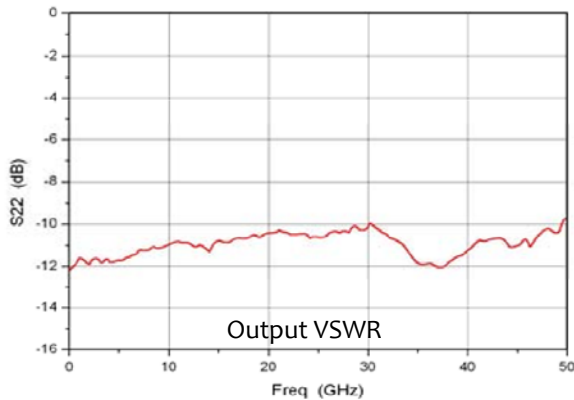
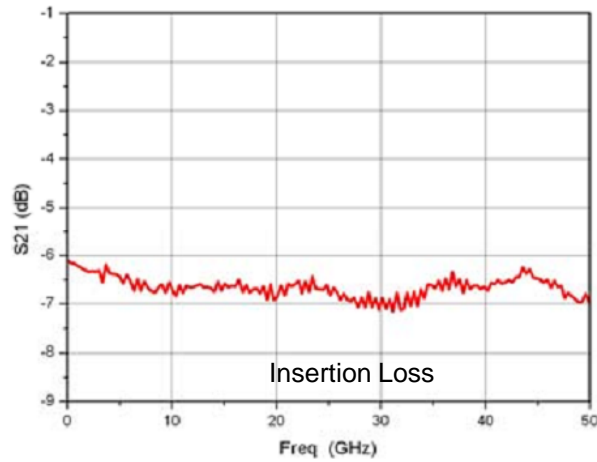
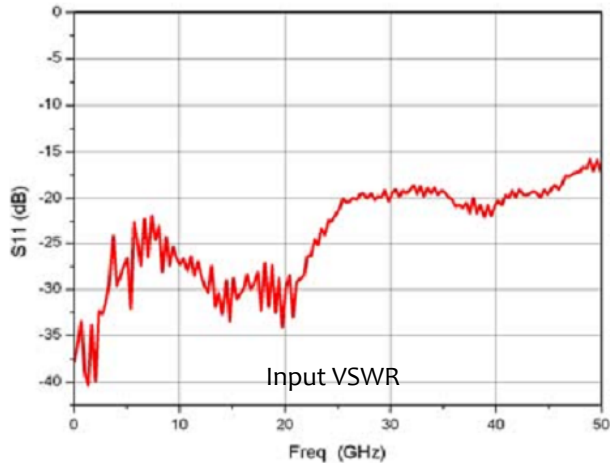
RESISTIVE 2-WAY POWER DIVIDER DC-50GHZ



Wide Band Power Divider

- Very small package
- Excellent phase and amplitude balance
- Bi-Directional as divider and combiner *
- Low Insertion loss and high isolation
- Standard: MIL E-5400, MIL E-16400
- High power handling capability

| Electrical Specifications | | | | | | |
|---------------------------|--------------------------|---------------------|----------------------|--------------------------|-------------------|---------------------------|
| Frequency Range (GHz) | Insertion Loss (dB. max) | Isolation (dB. min) | Phase Unbalance (°) | Amplitude Unbalance (dB) | VSWR | Working Temp. Range (° C) |
| DC~50 | 4.7 | 9 | ±5.0 | ±0.6 | 1.92:1 | -20~+55 |
| Average Power (W) | Peak Power (KW) | Reverse Power (W) | Impedance (Ω) | Connector | Relative Humidity | Port |
| 0.5 (CW) | N/A | N/A | 50 | 2.40mm | N/A | No DC Block |



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RF-LAMBDA

The power beyond expectations

RFLT2WDC50G

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