



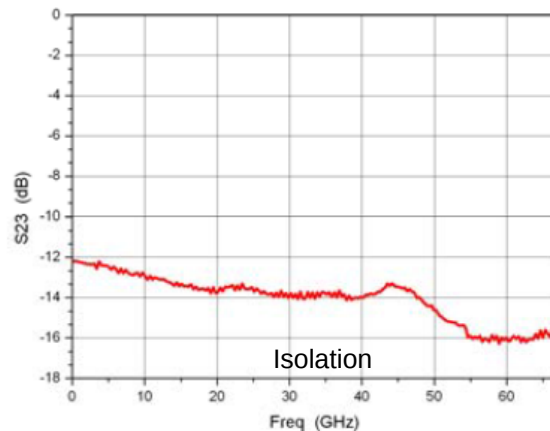
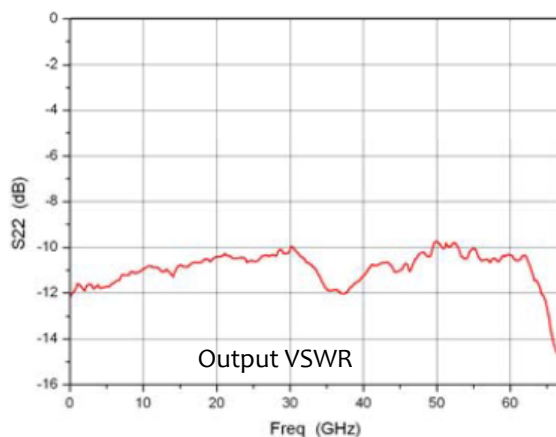
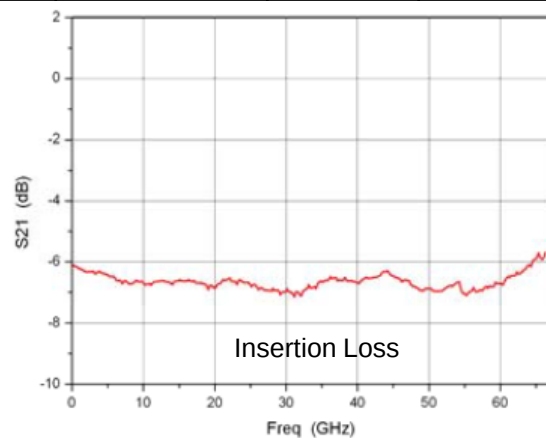
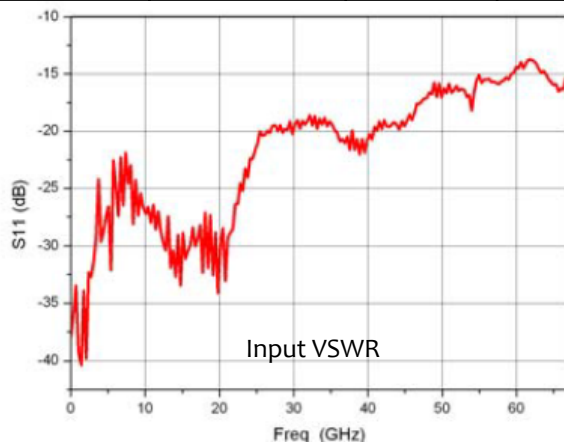
### RESISTIVE 2-WAY POWER DIVIDER DC-67GHZ



#### 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~67                     | 5.5                      | 8                   | ± 8.0                | ± 0.8                    | 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                   | 1.85mm                   | N/A               | No DC Block               |

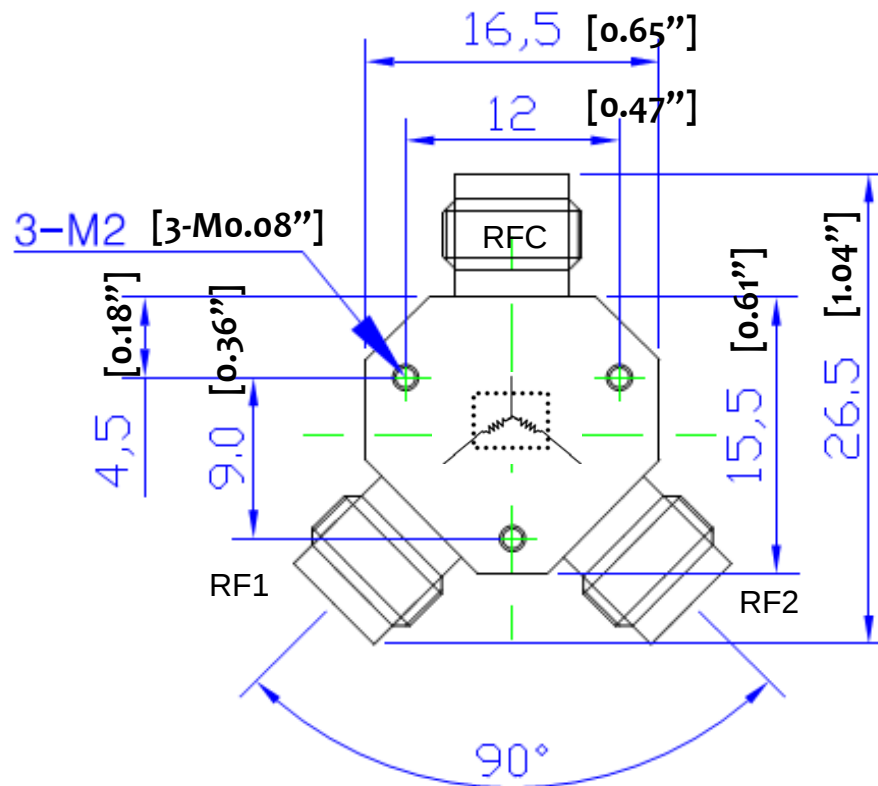
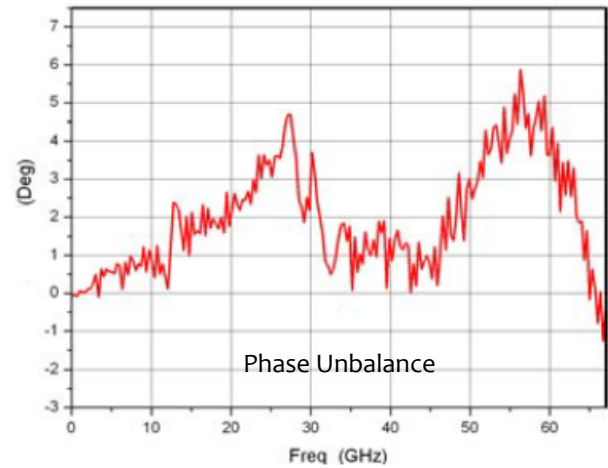
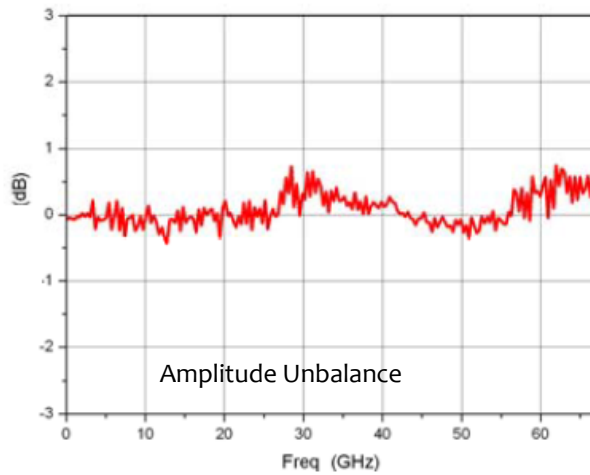




# RF-LAMBDA

The power beyond expectations

RFLT2WDC67G



RESISTIVE 2-WAY POWER DIVIDER DC-67GHZ