



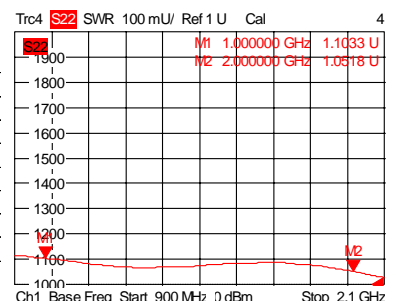
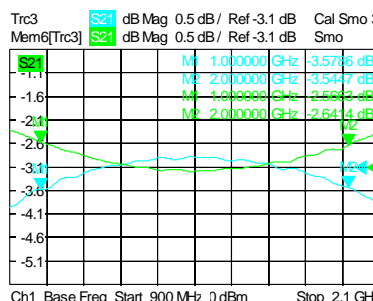
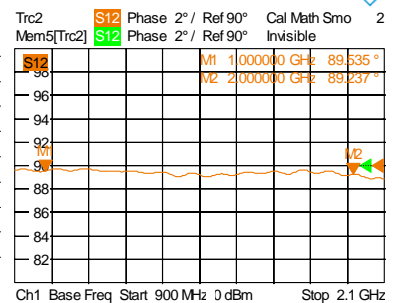
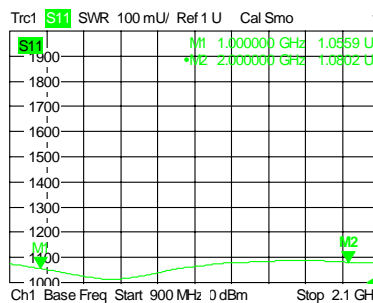
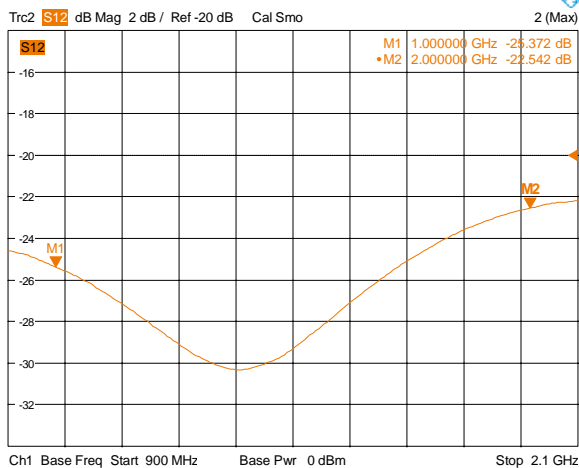
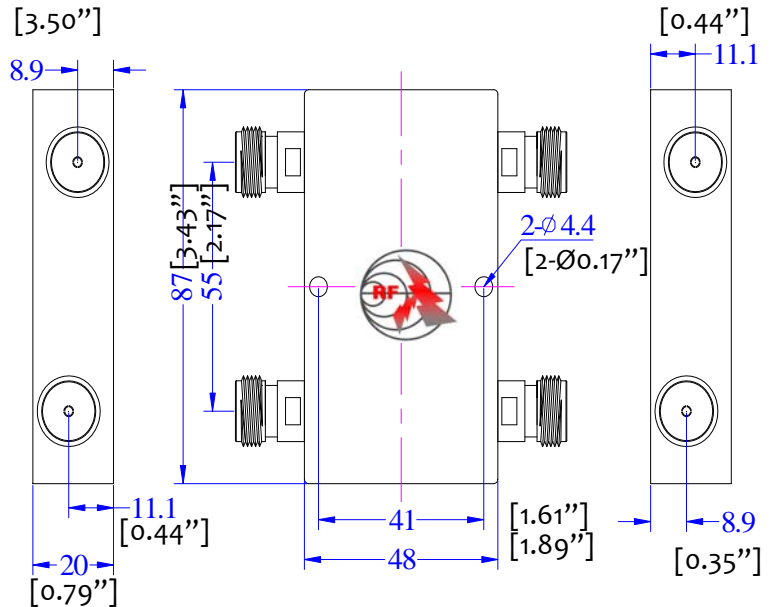
## 500W 1.0-2.0GHz 90° Hybrid Coupler

### Summary:

- . High power operational up to 500W CW
- . Small compacted package
- . Wide bandwidth, flat frequency response
- . MIL-E-5400 standard

### Electrical and Environmental Specifications:

Frequency Range:	1.0-2.0GHz
Insertion Loss:	0.20dB
Isolation:	20dB
Amplitude Unbalance:	±0.5dB
Phase unbalance:	±2.0 degree max
Power:	200W CW
VSWR:	1.20 : 1
Operational Temp. Range:	-55°C~+85°C
Storage Temp. Range:	-55°C~+100°C



Coaxial 500W 1.0-2.0GHz 90° Hybrid Coupler