



RF-LAMBDA

The power beyond expectations

RFHBo2Mo4MVT



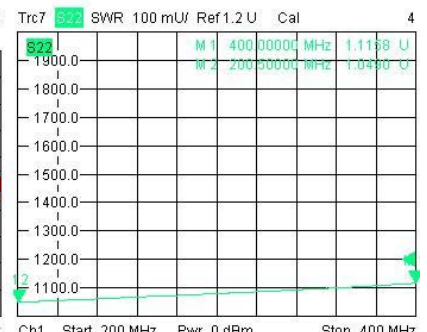
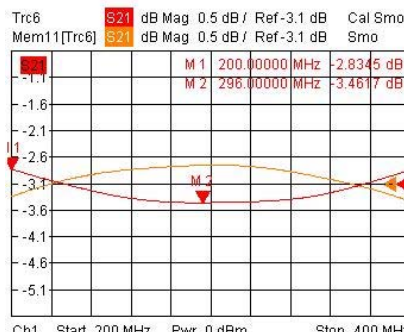
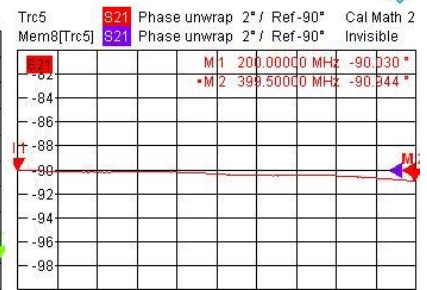
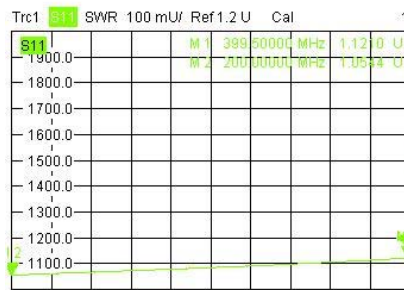
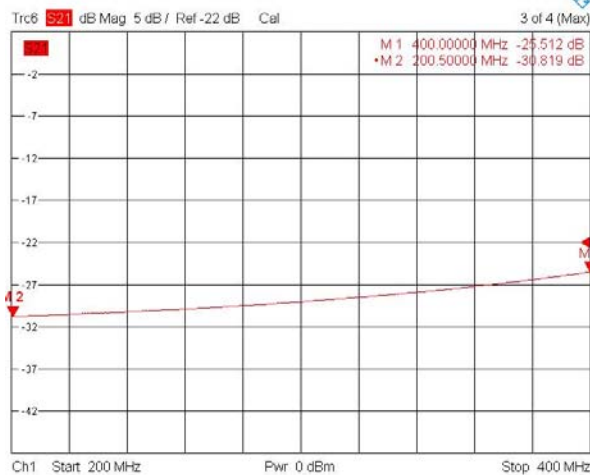
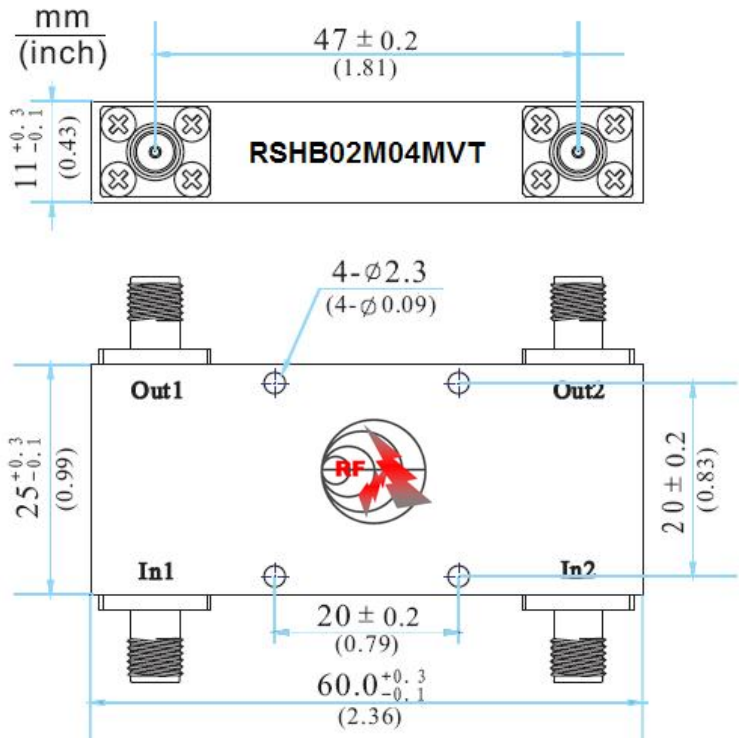
50W 0.2-0.4GHz 90° Hybrid Coupler

Summary:

- . High power operational up to 50W CW
- . Small compacted package
- . Wide bandwidth, flat frequency response
- . MIL-E-5400 standard

Electrical and Environmental Specifications:

Frequency Range:	0.2-0.4GHz
Insertion Loss:	0.2dB
Isolation:	22dB
Amplitude Unbalance:	± 0.5dB
Phase unbalance:	± 2.0 degree
Power:	50W CW
VSWR:	1.20: 1
Operational Temp. Range:	-55°C~+85° C
Storage Temp. Range:	-55°C~+100° C



1/27/2011, 1:39 PM

1/27/2011, 11:19 AM

Coaxial 50W 0.2-0.4GHz 90° Hybrid Coupler