



### 50W 0.75-1.5GHz 90° Hybrid Coupler

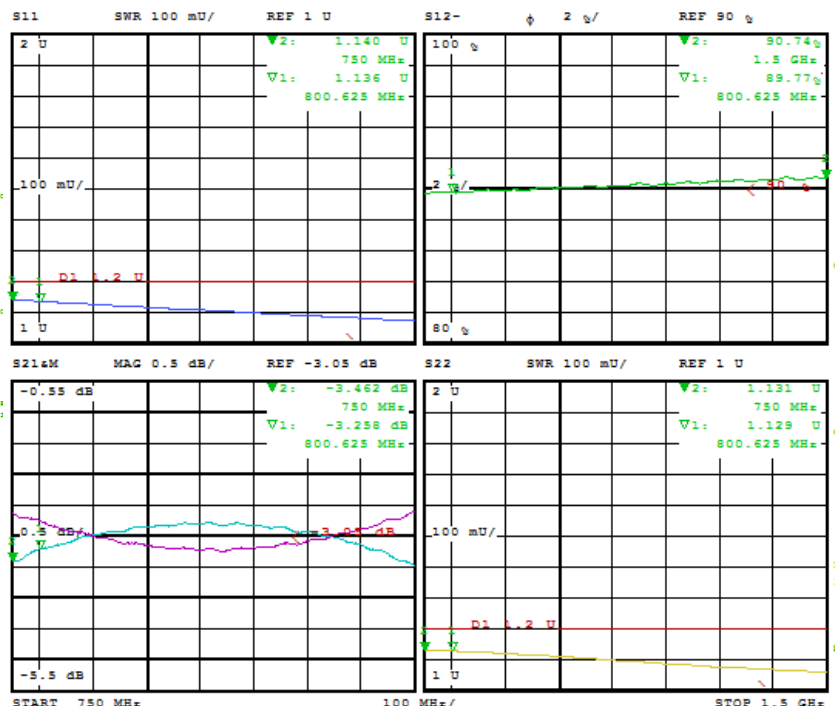
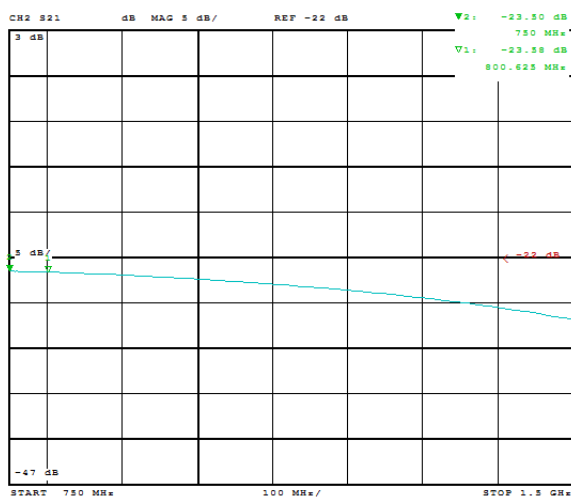
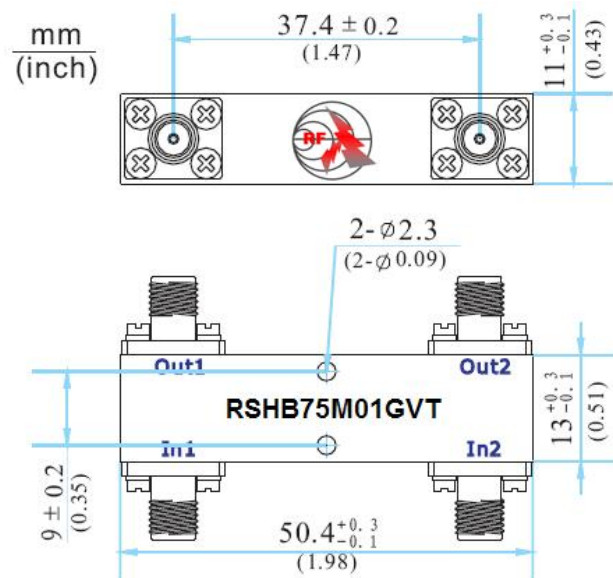
#### Summary:

- . 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:	0.75-1.5GHz
Insertion Loss:	0.20B
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



Coaxial 50W 0.75-1.5GHz 90° Hybrid Coupler