



RF-LAMBDA

The power beyond expectations

RFLT4W1G12G

1.0GHz-12.4GHz 4-Way Power Divider



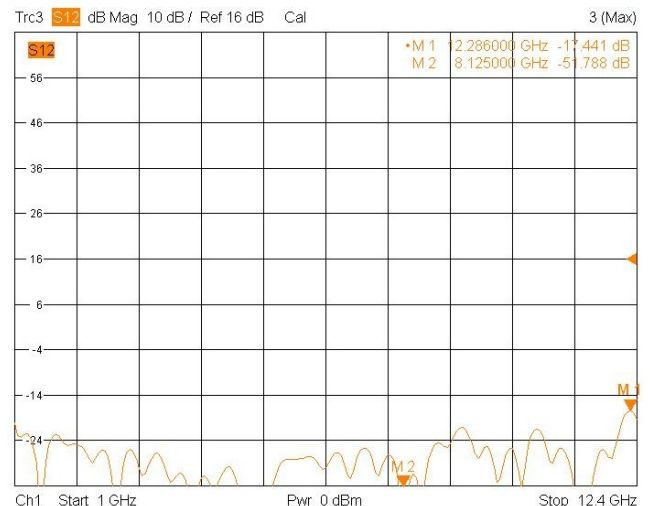
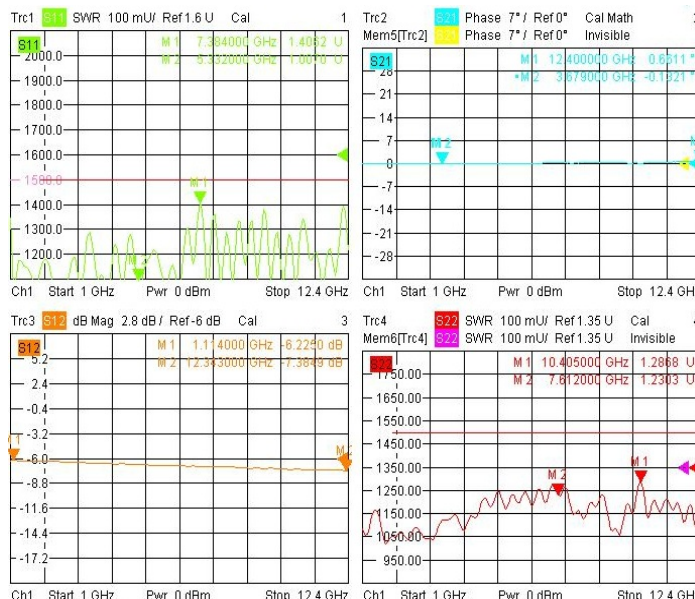
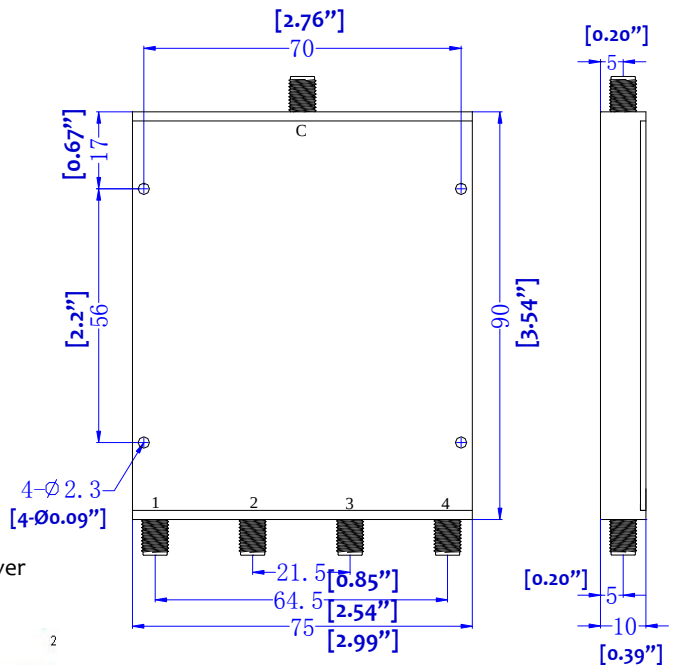
Wide Band Power Divider

- 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

* 3W/2W maximum input when work as combiner.

Electrical Specifications:

Center Frequency Range:	1.0GHz-12.4GHz
Insertion Loss:	2.2dB
Amplitude Unbalance:	0.5dB
Phase unbalance:	7.0 degree
Isolation:	16dB
Input VSWR:	1.6:1
Output VSWR:	1.3:1
Temp. Range:	-40 °C~+85° C
Forward Power Handling:	20W (CW)
Reverse Power Handling:	2W (CW)
Connector:	SMA-F
Finishing:	Gray Paint Epoxy cover



1.0GHz-12.4GHz 4-Way Power Divider