



# RF-LAMBDA

The power beyond expectations

RFLT3W1G02G



## Wide Band Power Divider

Very small package

Excellent phase and amplitude balance

Bi-Directional as divider and combiner \*

Low Insertion loss and high isolation

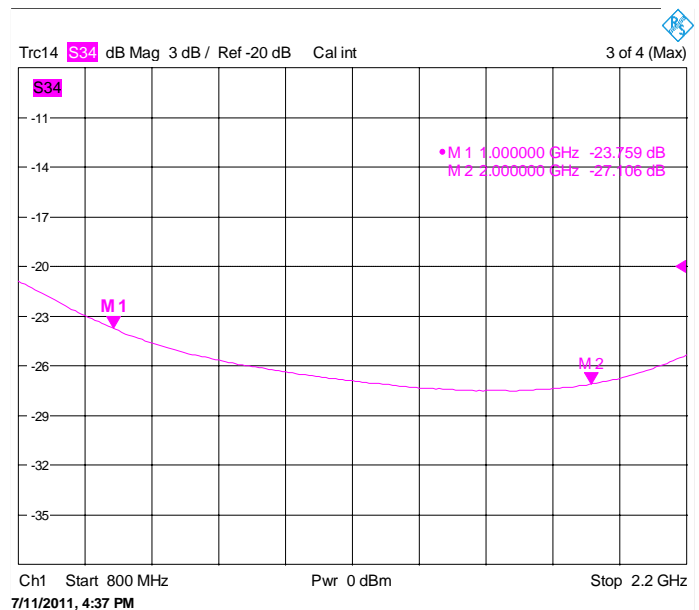
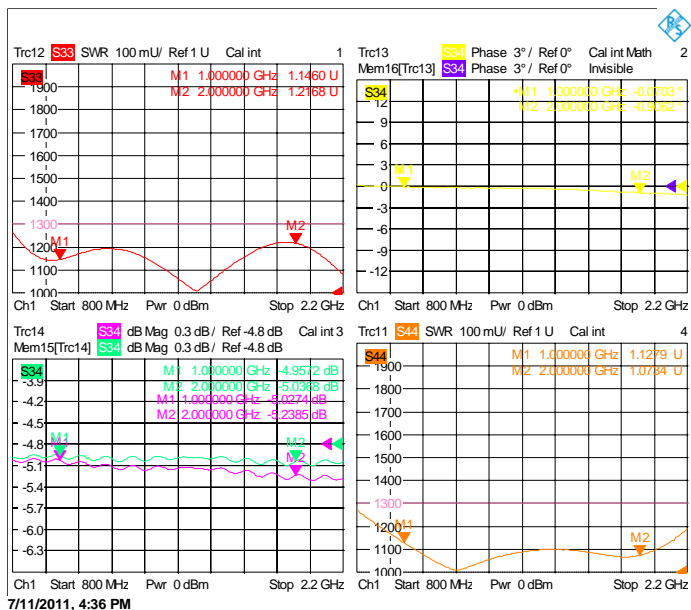
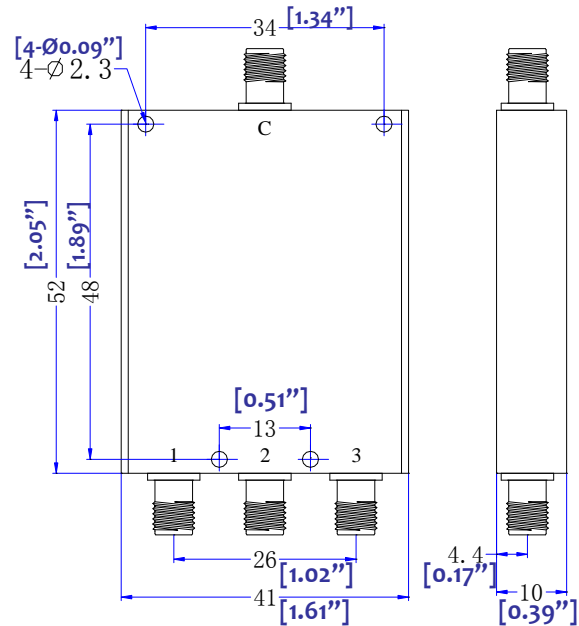
Standard: MIL E-5400, MIL E-16400

High power handling capability

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

### Electrical Specifications:

Center Frequency Range:	1.0GHz-2.0GHz
Insertion Loss:	0.6dB
Amplitude Unbalance:	± 0.3dB
Phase unbalance:	± 5.0 degree
Isolation:	18dB
Input VSWR:	1.3:1
Output VSWR:	1.3:1
Temp. Range:	-55 °C ~ +85° C
Forward Power Handling:	30W (CW)
Reverse Power Handling:	2W (CW)
Connector:	SMA-F
Finishing:	Gray Paint Epoxy cover



1.0GHz-2.0GHz 3-Way Power Divider