



RF-LAMBDA

The power beyond expectations

RFLT8W6G18G

Electrical Specifications:

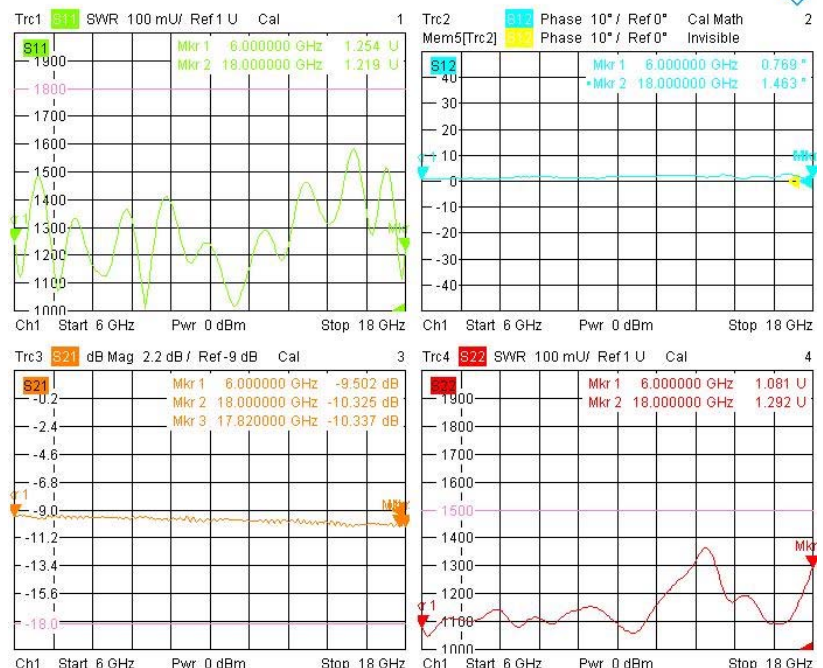
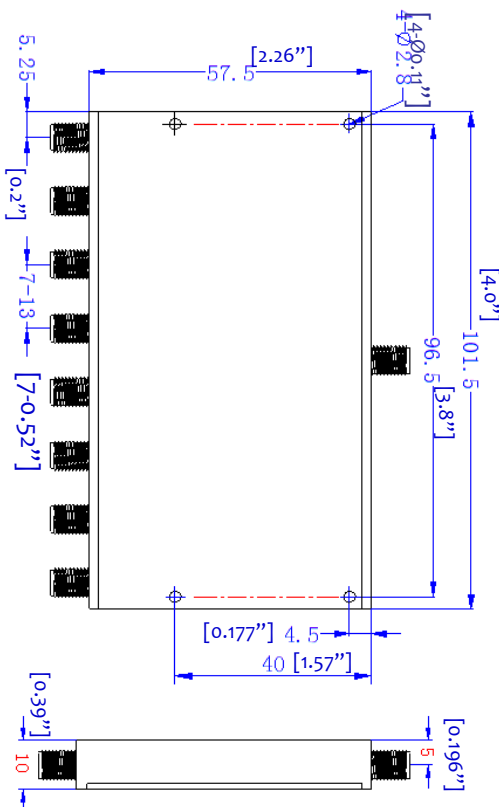
Center Frequency Range:	6.0GHz-18.0GHz
Insertion Loss:	1.4dB
Amplitude Unbalance:	0.5dB
Phase unbalance:	12.0 degree
Isolation:	16dB
Input VSWR:	1.8:1
Output VSWR:	1.5:1
Temp. Range:	-40 °C~+85° C
Forward Power Handling:	20W (CW)
Reverse Power Handling:	3W (CW)
Connector:	SMA-F
Finishing:	Black Paint Epoxy cover



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.



7/8/2008, 1:13 AM

6.0GHz-18.0GHz 8-Way Power Divider