



RF-LAMBDA

The power beyond expectations

RFLT4W4G08G



Wide Band Power Divider

Very small package

Excellent phase and amplitude balance

Bi-Directional as divider and combiner *

Low Insertion loss and high isolation

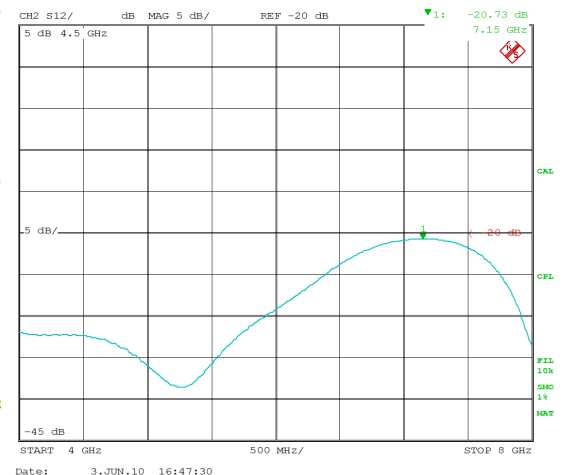
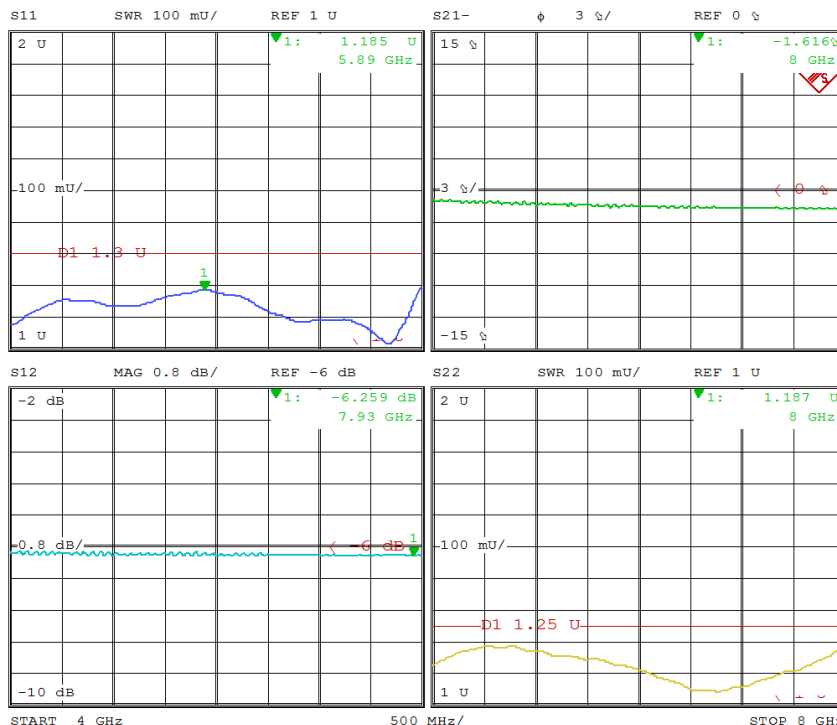
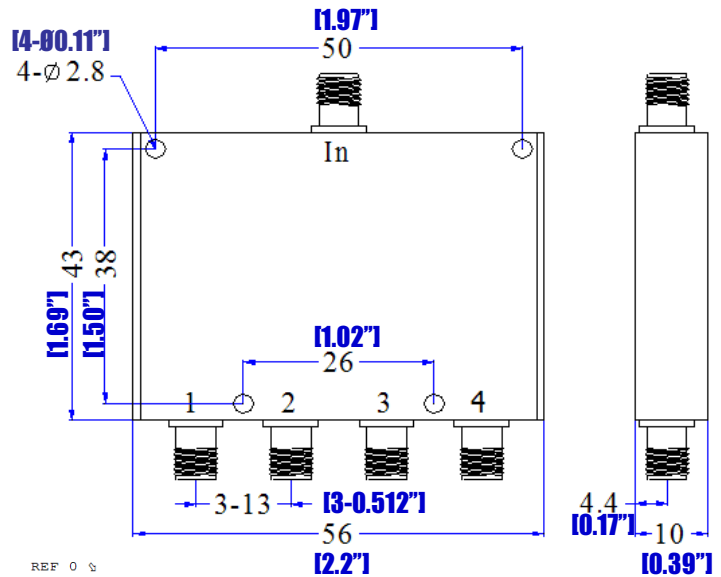
Standard: MIL E-5400, MIL E-16400

High power handling capability

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

Electrical Specifications:

Center Frequency Range:	4.0GHz-8.0GHz
Insertion Loss:	0.80dB
Amplitude Unbalance:	0.3dB
Phase unbalance:	3.0 degree
Isolation:	20dB
Input VSWR:	1.30:1
Output VSWR:	1.25:1
Temp. Range:	-55 °C~+85° C
Forward Power Handling:	20W (CW)
Reverse Power Handling:	3W (CW)
Connector:	SMA-F
Finishing:	Black Paint Epoxy cover



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4.0GHz-8.0GHz 2-Way Power Divider