



RF-LAMBDA

The power beyond expectations

RFLT2W4G18G



Wide Band Power Divider

Very small package

Excellent phase and amplitude balance

Bi-Directional as divider and combiner *

Low Insertion loss and high isolation

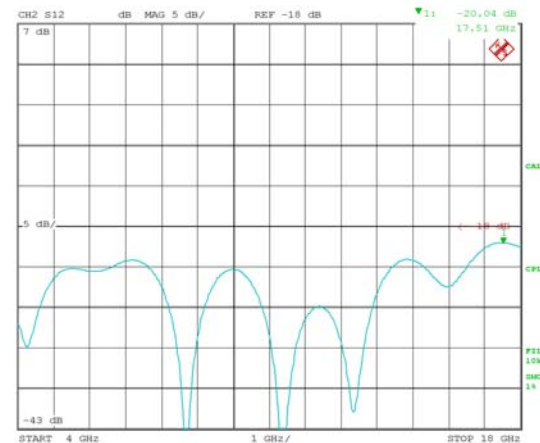
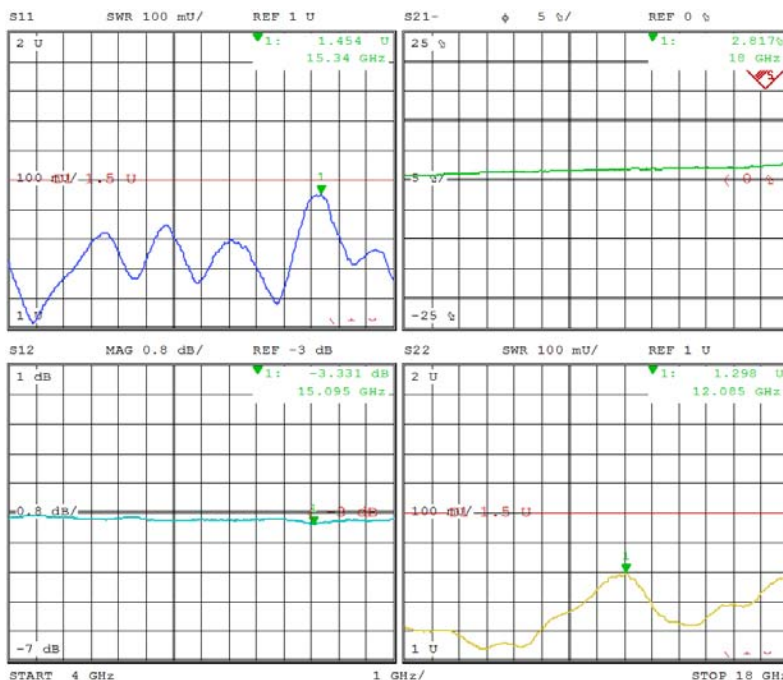
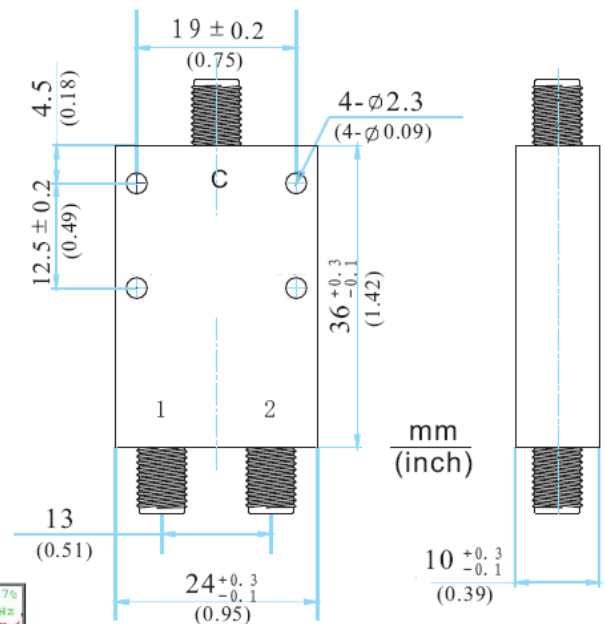
Standard: MIL E-5400, MIL E -16400

High power handling capability

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

Electrical Specifications:

Center Frequency Range:	4.0GHz-18.0GHz
Insertion Loss:	0.7dB
Amplitude Unbalance:	0.3dB
Phase unbalance:	5.0 degree
Isolation:	18dB
Input VSWR:	1.4:1
Output VSWR:	1.35:1
Temp. Range:	-10°C~+70°C
Forward Power Handling:	20W (CW)
Reverse Power Handling:	3W (CW)
Connector:	SMA-F
Finishing:	Black Paint Epoxy cover



4.0GHz-18.0GHz 2-Way Power Divider