



DDH4016

Dual Directional Coupler High-Power

Description:

Model DDH 4016 is a highly reliable, broadband dual directional coupler, ready for quick-turn and volume production. This unit covering the 1-6 GHz frequency range is rated at 250 W CW and is designed for use across multiple broadband test applications. Other frequency ranges available in this family of couplers include: 20-500 MHz, 30 - 512 MHz, 100 - 500 MHz and 100 - 1000 MHz. For more information please email infohp@trmmicrowave.com or call 603.627.6000.

Modifications and custom design requests are available through our quoting process.

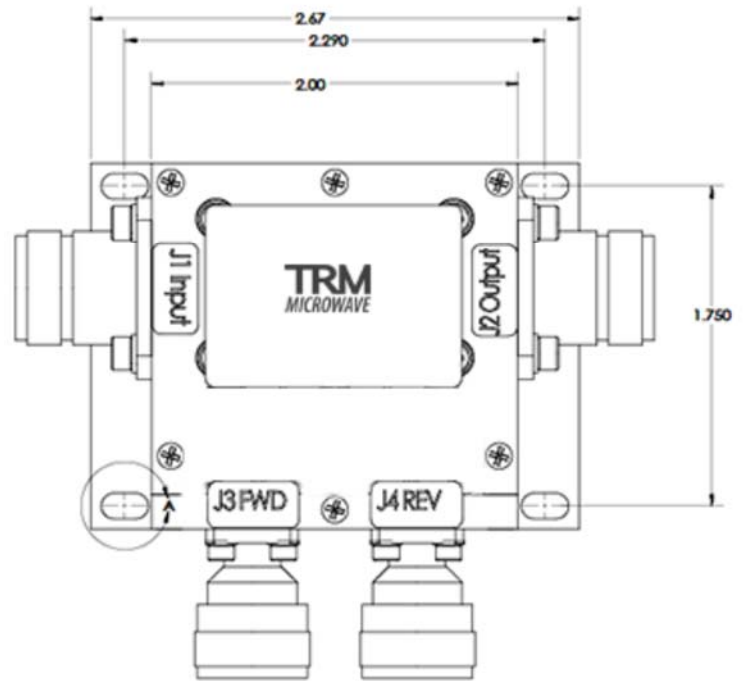
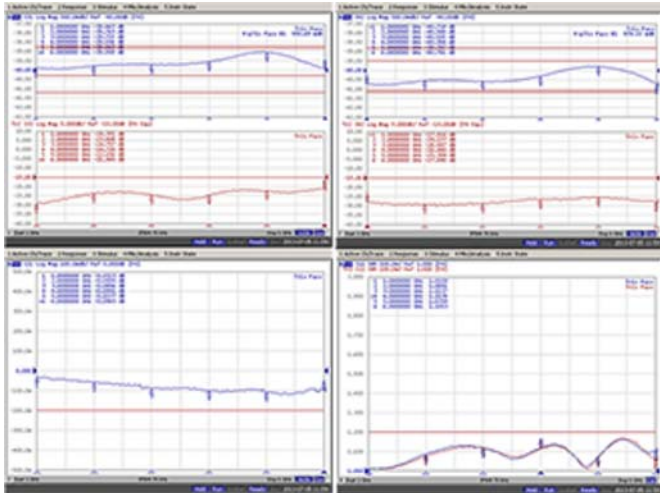
[modify or quote](#)



Freq Range GHz	Average Power W	Coupling dB ±	Insertion Loss	Flatness dB ±	Directivity dB ±	VSWR Max
1 - 6	250	40	.2	.5	18	1.2:1

Notes:

- Alternate N (f/m), SMA (f/m) connector configurations
- Bottom cover may be rotated 90°
- Bottom cover may be removed



TRM Microwave's quality management system has been certified by Intertek Testing Services NA Inc. to the ISO 9001:2008 standard and complies with legacy military standards MIL-I-45208A and MIL-Q-9858. [View our certificate](#)