WERLATONE | SINCE 1965

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40 dB Dual Directional Coupler

Model C6158

Frequency: 1000 - 2500 MHz

Power: 50 W CW

Coupling: 40 dB ± 1.0 dB Nom.

Insertion Loss: 0.3 dB Max.

VSWR: 1.30:1 Max.

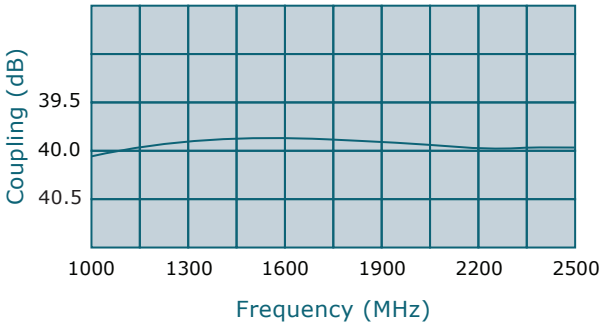
Flatness: +/- 0.5 dB Max.

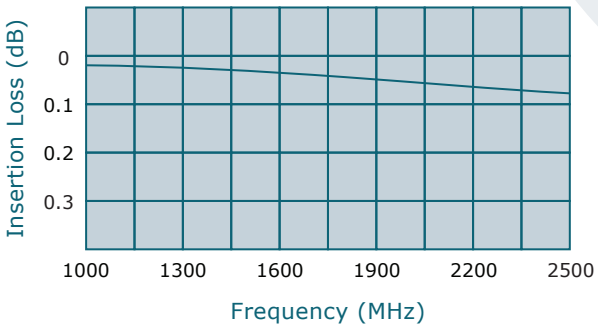
Directivity: 20 dB Min.

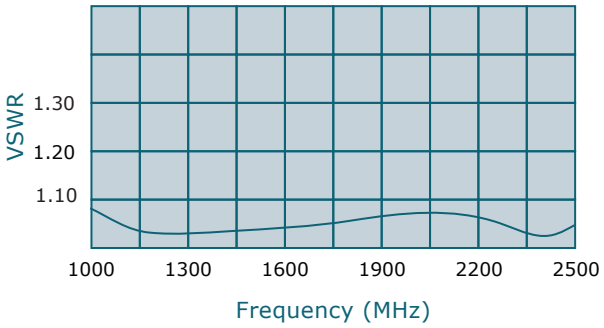
*Mismatch Tolerant® Design

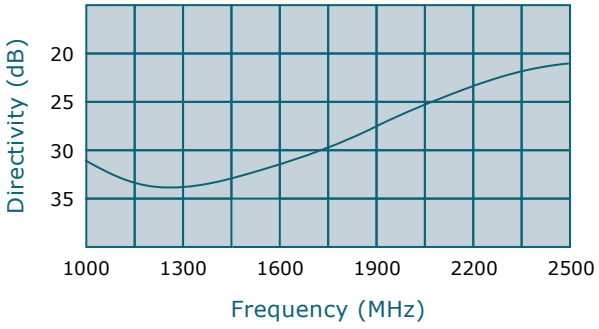
- All specifications guaranteed.
- Test data provided with each unit shipped.
- Uni-Directional version available.

* Designed to operate, at rated power, into an infinite VSWR.

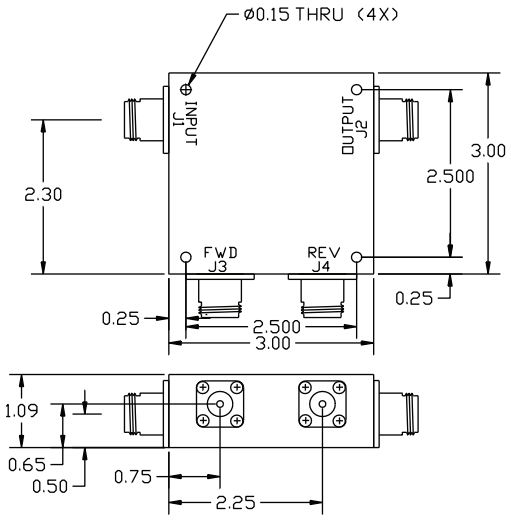








Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C6158-10	N Female	N Female
C6158-12	N Female	SMA
C6158-13	N Female	BNC
C6158-102	SMA	SMA



high power RF devices

**Subject to change without notice