



WERLATONE

SINCE 1965

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30 dB Dual Directional Coupler

Model C5094

Frequency: 400-1000 MHz

Power: 400 W CW

Coupling: 30 dB ± 1.0 dB Nom.

Insertion Loss: 0.2 dB Max.

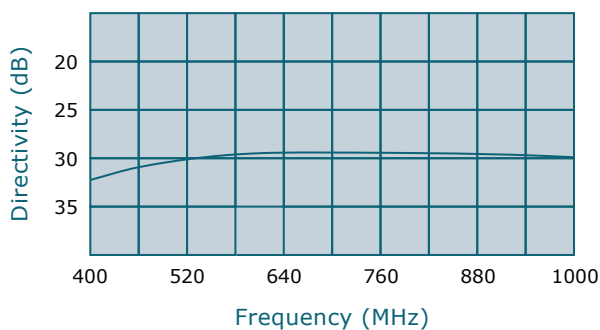
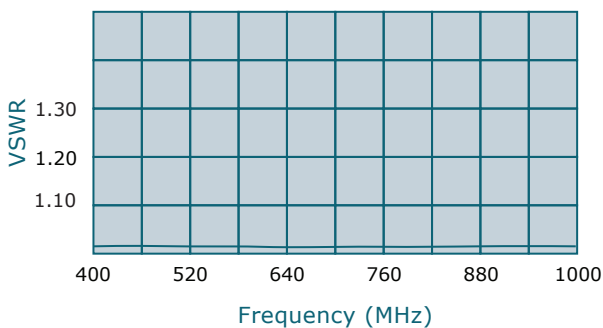
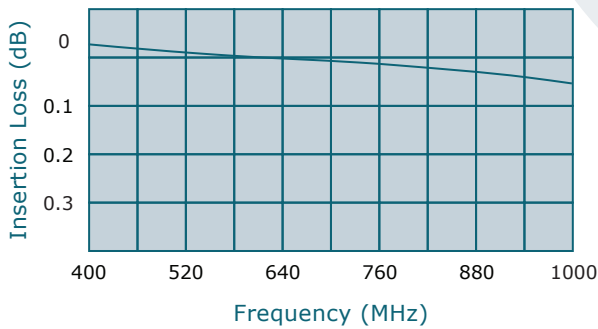
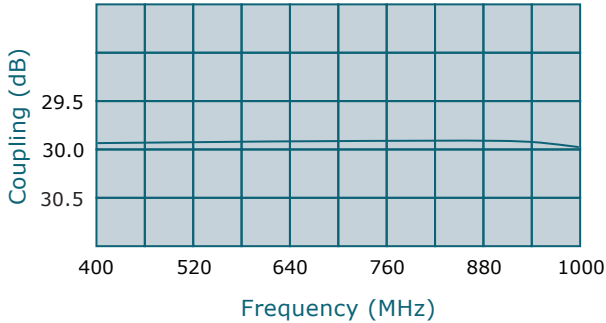
VSWR: 1.15:1 Max.

Flatness: +/- 0.25 dB Max.

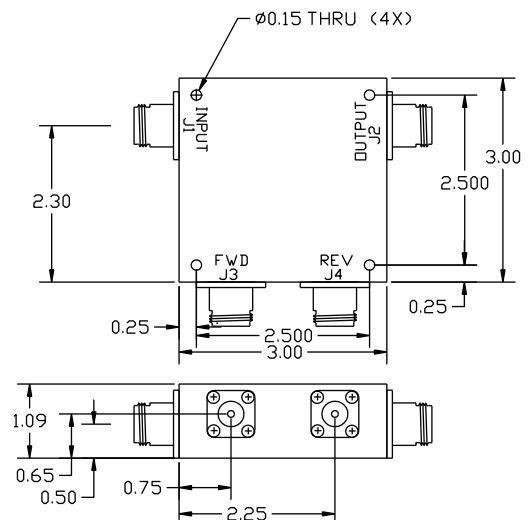
Directivity: 20 dB Min.

**Mismatch Tolerant®* Design

- All specifications guaranteed.
- Test data provided with each unit shipped.
- Uni-Directional version available.
- * Designed to operate, at 250 W CW, into an infinite VSWR.



Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C5094-10	N Female	N Female
C5094-12	N Female	SMA
C5094-13	N Female	BNC
C5094-102	SMA	SMA



**Subject to change without notice