



WERLATONE

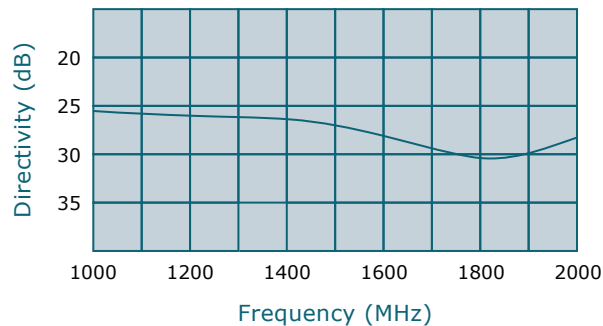
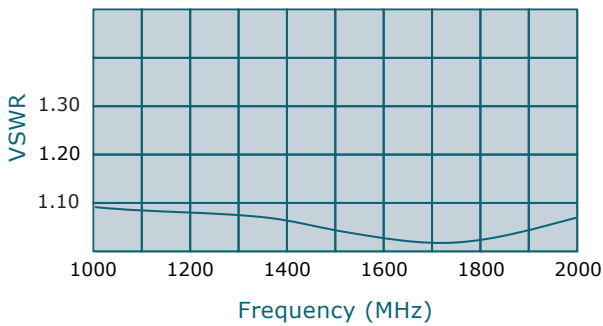
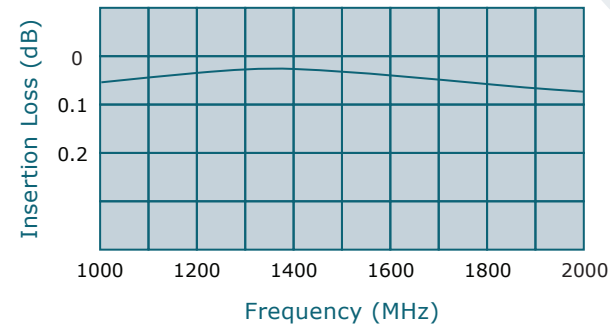
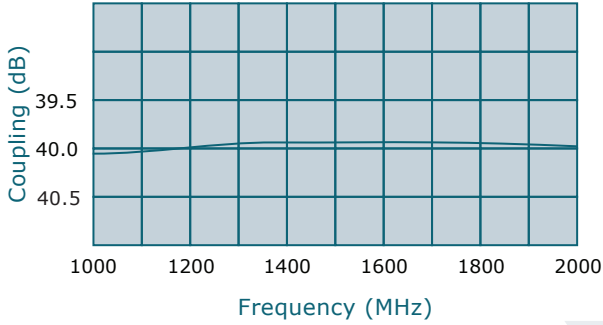
SINCE 1965

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40 dB Dual Directional Coupler

Model C5977



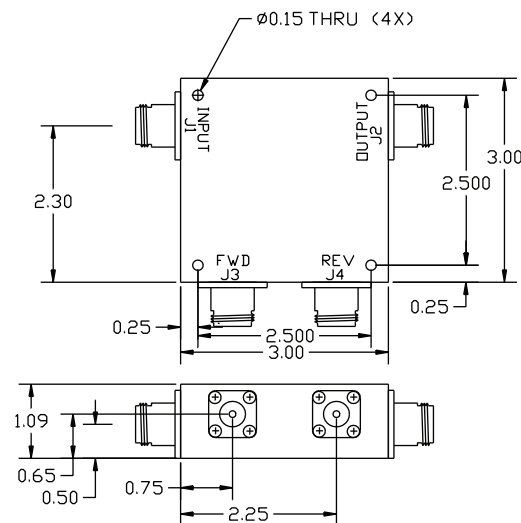
**Subject to change without notice

- Frequency: 1000 - 2000 MHz
- Power: 600 W CW
- Coupling: 40 dB ± 1.0 dB Nom.
- Insertion Loss: 0.2 dB Max.
- VSWR: 1.20:1 Max.
- Flatness: +/- 0.3 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)
C5977-10	N Female	N Female
C5977-12	N Female	SMA
C5977-13	N Female	BNC



high power RF devices