



WERLATONE

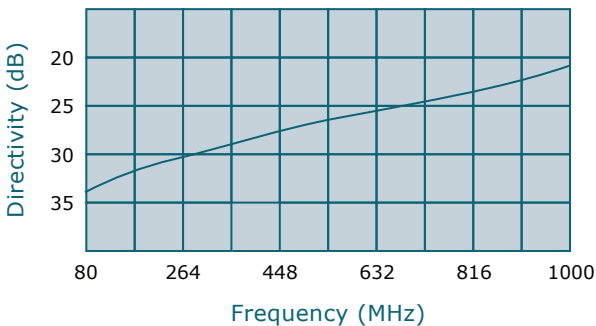
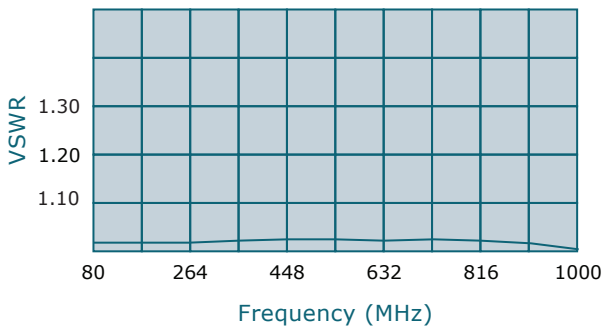
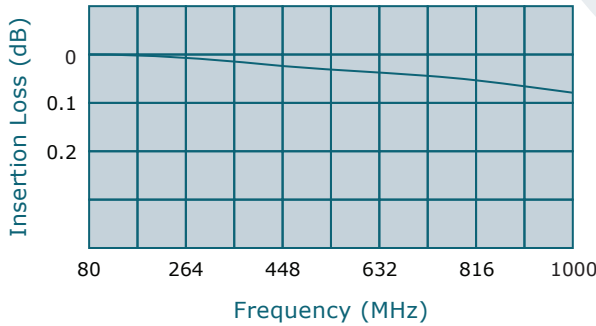
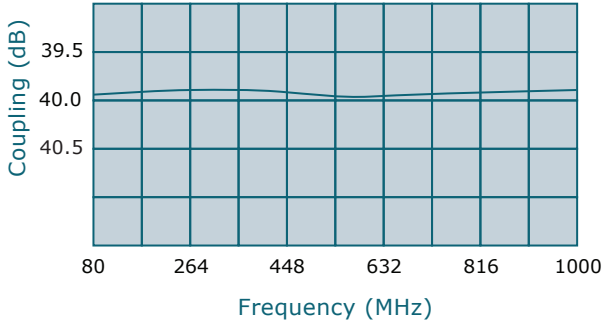
SINCE 1965

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40 dB Dual Directional Coupler

Model C5982



Frequency: 80 - 1000 MHz

Power: 500 W CW

Coupling: 40 dB ± 1.0 dB Nom.

Insertion Loss: 0.2 dB Max.

VSWR: 1.10:1 Max.

Flatness: +/- 0.3 dB Max.

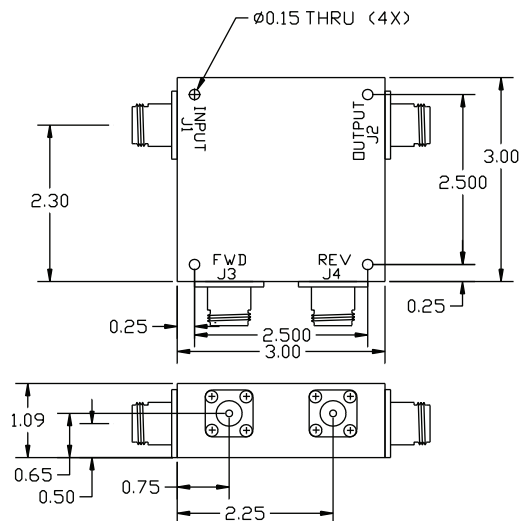
Directivity: 20 dB Min.

**Mismatch Tolerant* Design

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

* Designed to operate, at 300 W, into an infinite VSWR.

Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C5982-10	N Female	N Female
C5982-12	N Female	SMA
C5982-13	N Female	BNC
C5982-43	SC Female	SMA



**Subject to change without notice