



WERLATONE

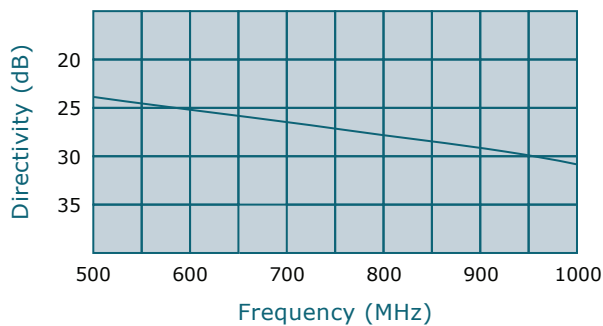
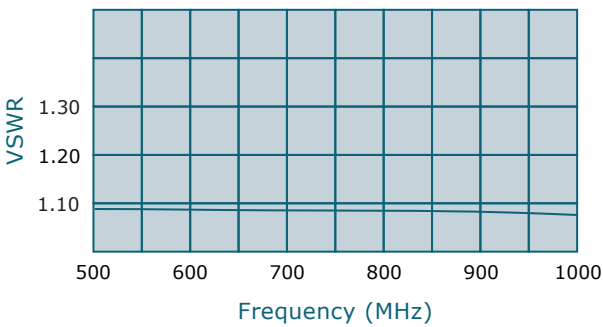
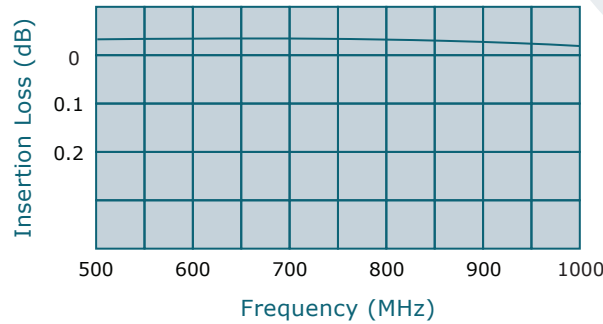
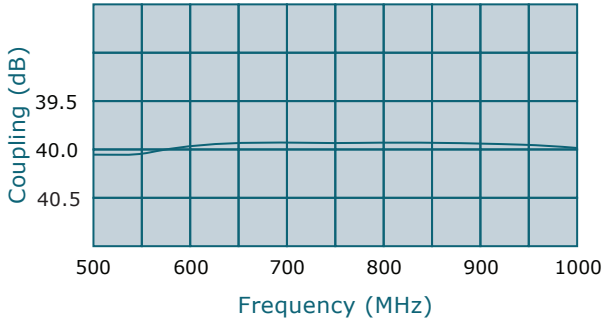
SINCE 1965

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## 40 dB Dual Directional Coupler

### Model C6099



Frequency: 500 - 1000 MHz

Power: 500 W CW

Coupling: 40 dB ± 1.0 dB Nom.

Insertion Loss: 0.2 dB Max.

VSWR: 1.15:1 Max.

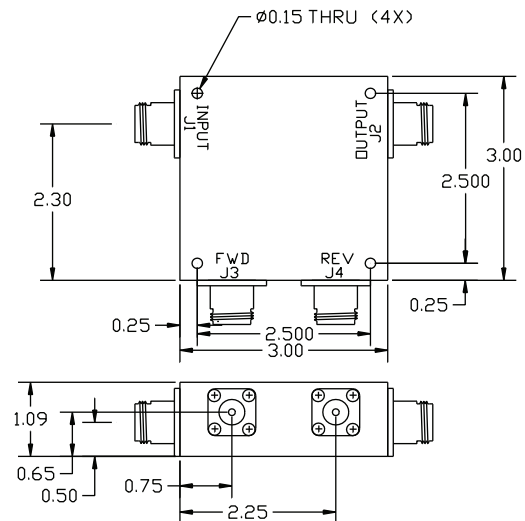
Flatness: +/- 0.25 dB Max.

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, into an infinite VSWR.

Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C6099-10	N Female	N Female
C6099-12	N Female	SMA
C6099-13	N Female	BNC



\*\*Subject to change without notice