



WERLATONE

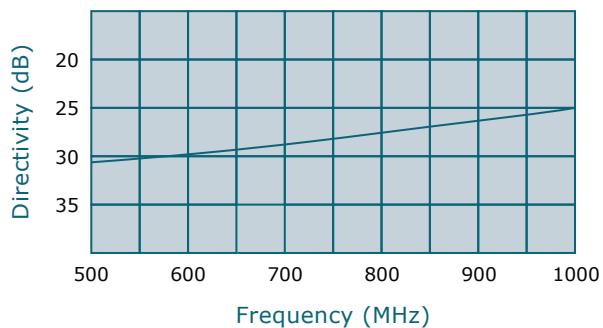
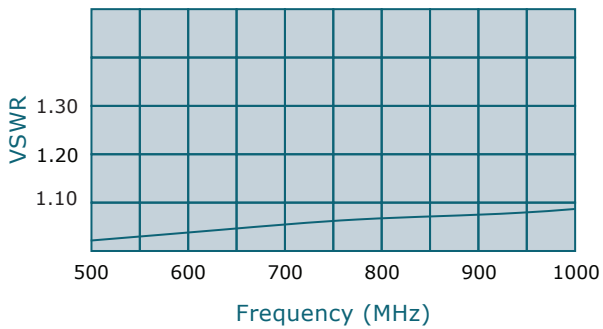
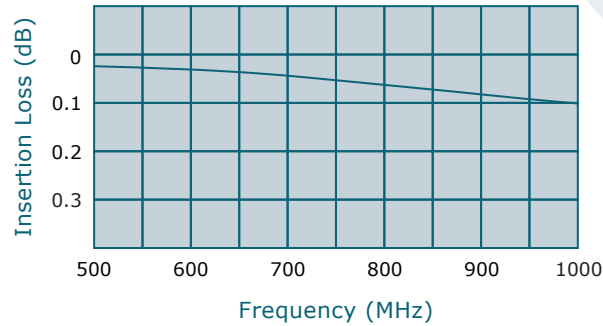
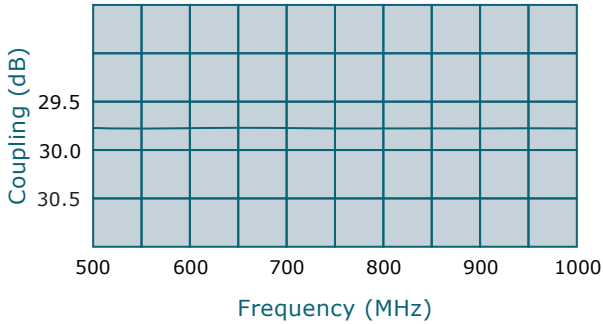
SINCE 1965

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## 30 dB Dual Directional Coupler

### Model C5445



Frequency: 500-1000 MHz

Power: 500 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.

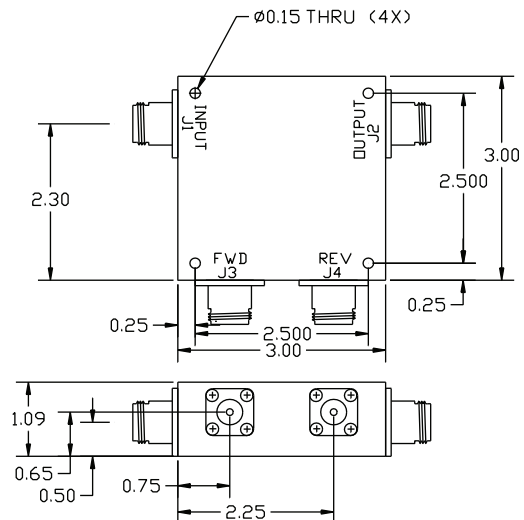
Directivity: 20 dB Min.

*\*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)
C5445-10	N Female	N Female
C5445-12	N Female	SMA
C5445-13	N Female	BNC
C5445-102	SMA	SMA



\*\*Subject to change without notice

high power RF devices