



WERLATONE

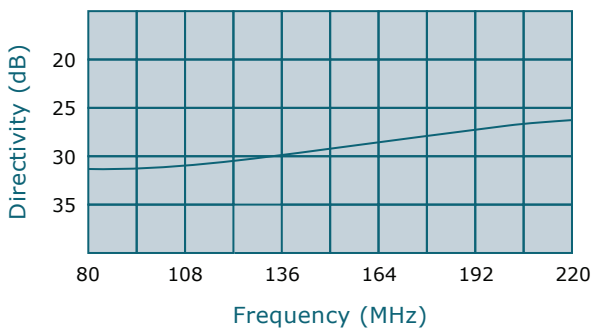
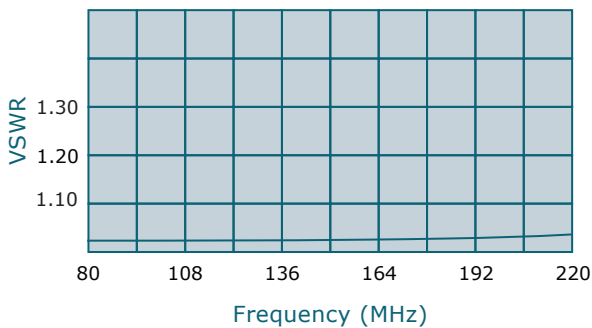
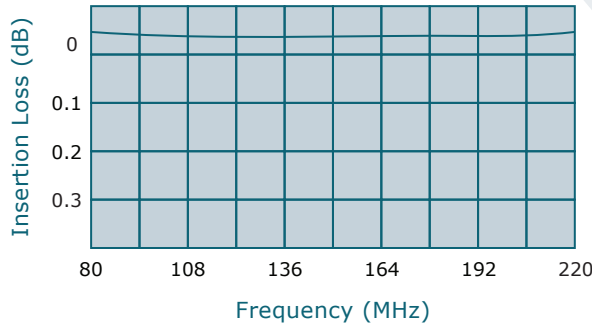
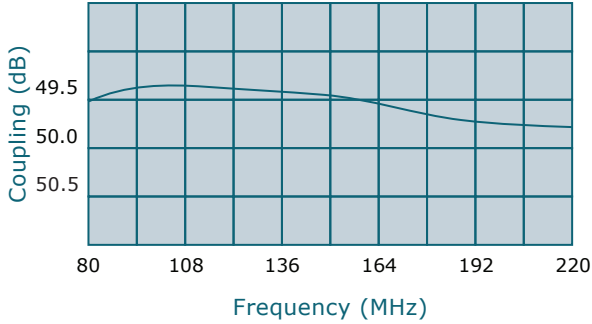
SINCE 1965

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# 50 dB Dual Directional Coupler

## Model C5263



Frequency: 80 - 220 MHz

Power: 3,000 W CW

Coupling: 50 dB ± 1.0 dB Nom.

Insertion Loss: 0.1 dB Max.

VSWR: 1.10:1 Max.

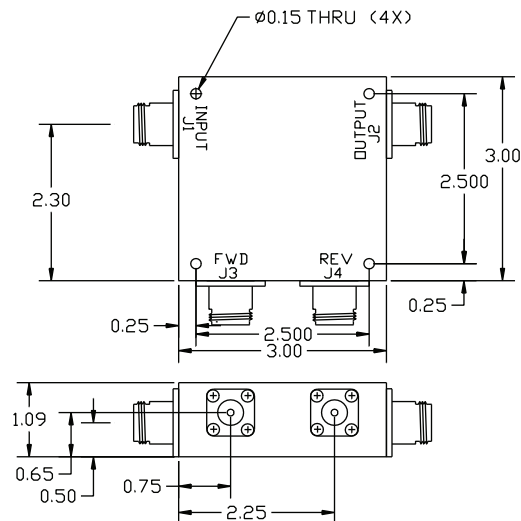
Flatness: +/- 0.5 dB Max.

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)
C5263-10	N Female	N Female
C5263-12	N Female	SMA
C5263-13	N Female	BNC
C5263-43	SC Female	SMA



high power RF devices

\*\*Subject to change without notice