



WERLATONE

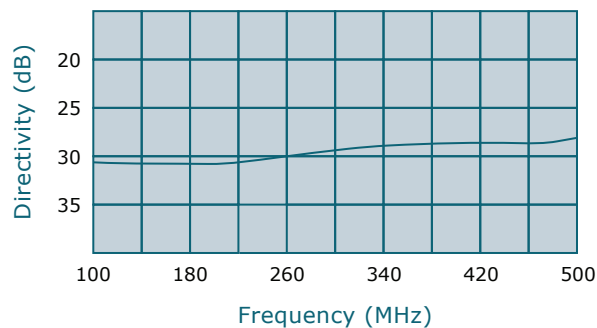
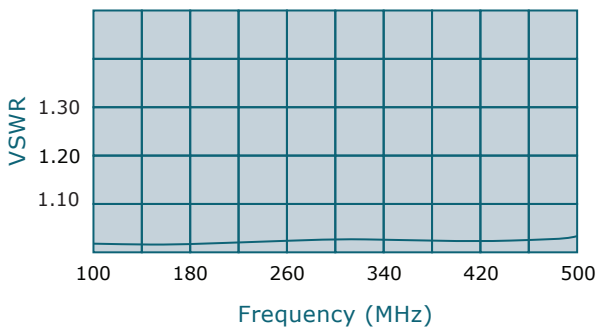
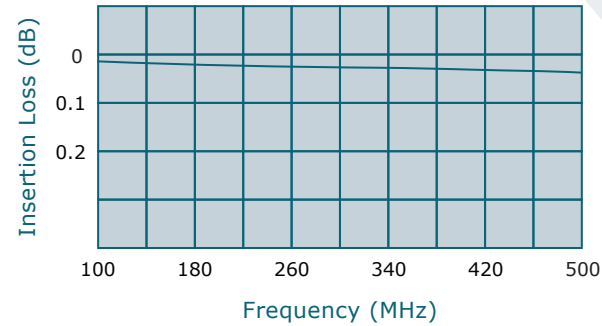
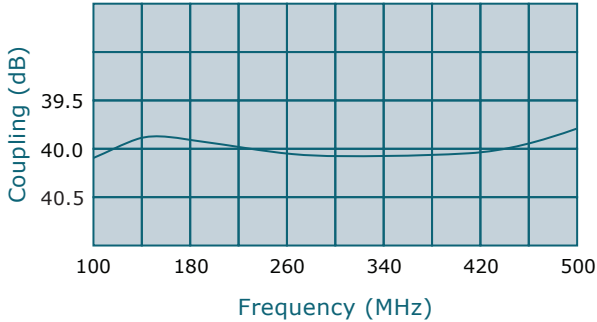
SINCE 1965

Werlatone, Inc.
17 Jon Barrett Road
Patterson, New York 12563
T 845.278.2220
F 845.278.3440
www.werlatone.com



40 dB Dual Directional Coupler

Model C5497



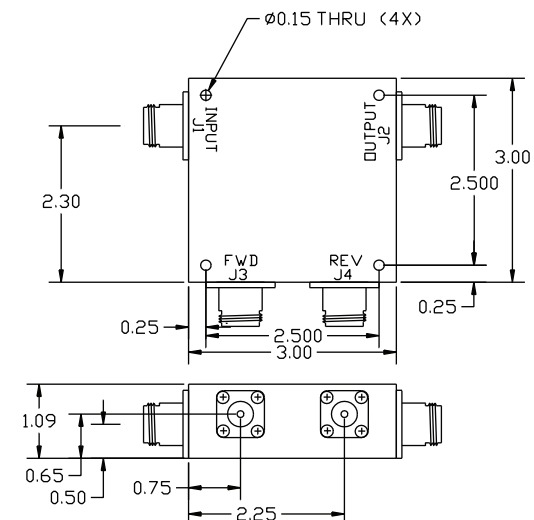
**Subject to change without notice

- Frequency: 100 - 500 MHz
- Power: 600 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)
C5497-10	N Female	N Female
C5497-12	N Female	SMA
C5497-13	N Female	BNC
C5497-102	7/16 Female	N Female



high power RF devices