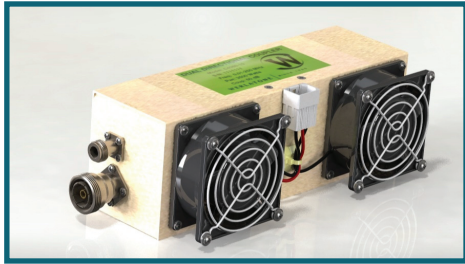




WERLATONE

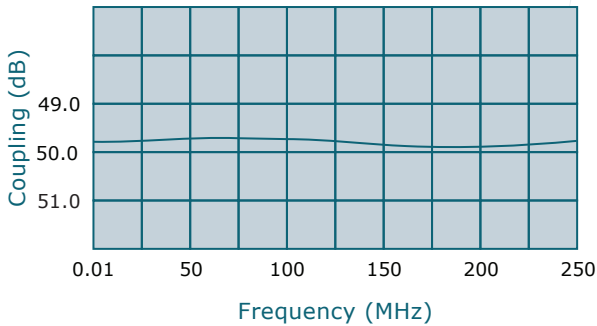
SINCE 1965

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



50 dB Dual Directional Coupler

Model C4080



Frequency: 0.01 - 250 MHz

Power: 3500 W CW

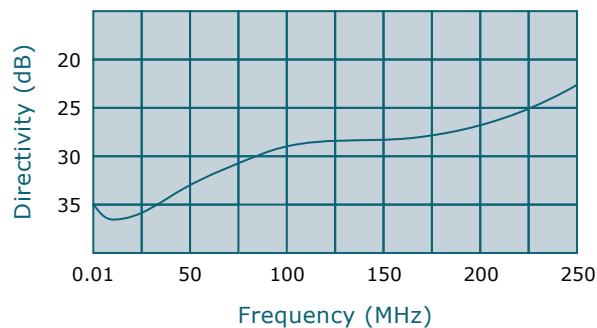
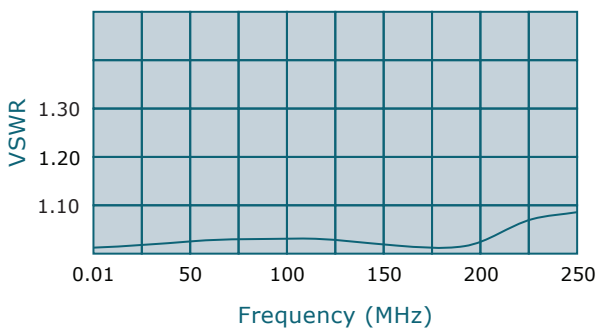
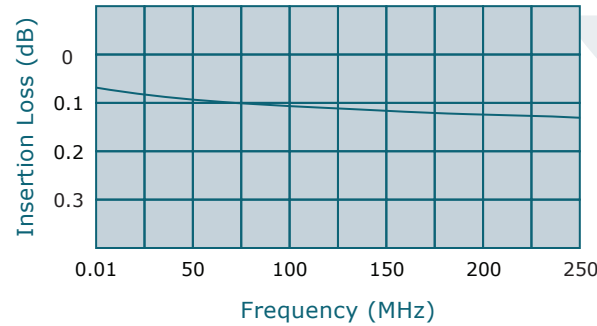
Coupling: 50 dB ± 1.0 dB Nom.

Insertion Loss: 0.20 dB Max.

VSWR: 1.15:1 Max.

Flatness: +/-1.0 dB Max.

Directivity: 20 dB Min.

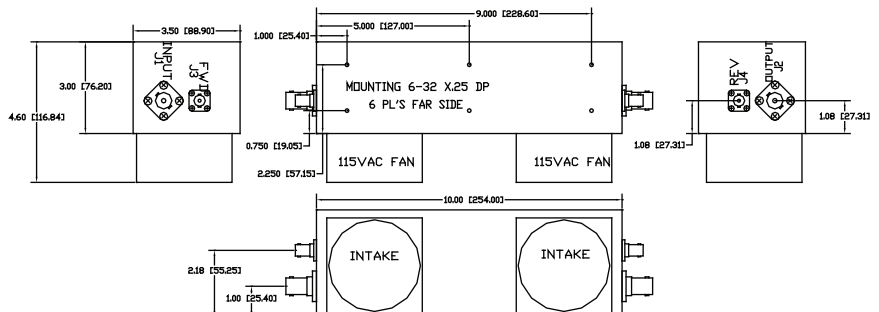


*Mismatch Tolerant® Design

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

* Designed to operate, at 1900 W CW, into an infinite VSWR.

Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C4080-20	7/16 Female	N Female
C4080-22	7/16 Female	SMA
C4080-23	7/16 Female	BNC
C4080-41	SC Female	N Female



**Subject to change without notice