



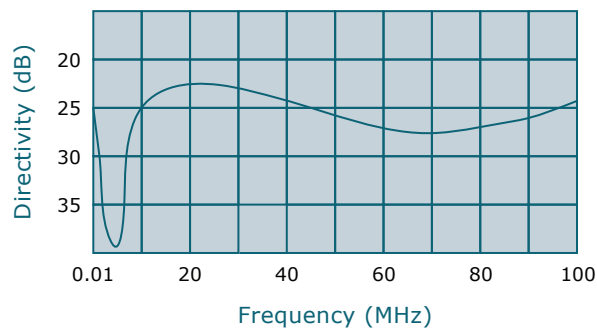
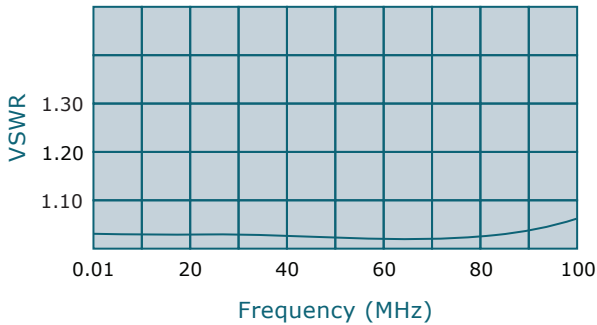
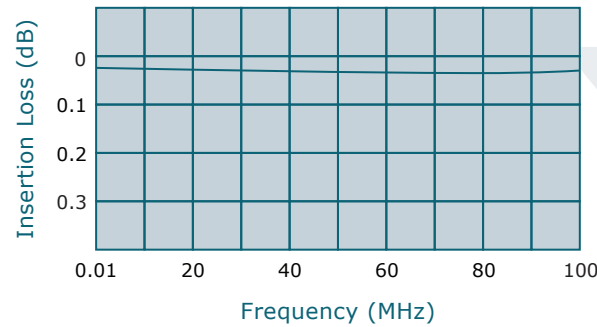
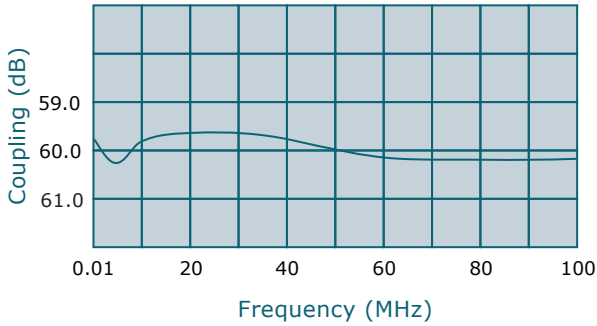
WERLATONE

SINCE 1965

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

60 dB Dual Directional Coupler

Model C1979



Frequency: 0.01 - 100 MHz

Power: 10,000 W CW

Coupling: 60 dB ± 1.0 dB Nom.

Insertion Loss: 0.1 dB Max.

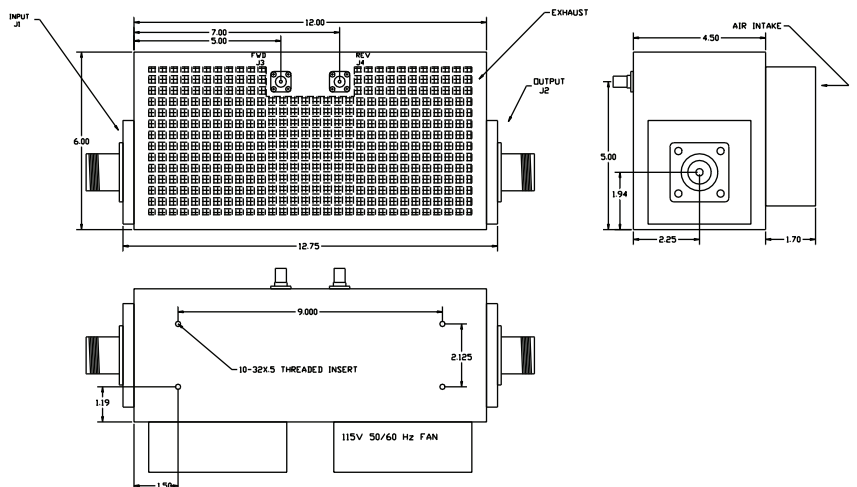
VSWR: 1.30:1 Max.

Flatness: +/-1.0 dB Max.

Directivity: 20 dB Min.

- All specifications guaranteed.
- Test data provided with each unit shipped.
- Uni-Directional version available.
- * Designed to operate, at 5000 W CW into an infinite VSWR.

Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C1979-30	LC Female	N Female
C1979-33	LC Female	BNC
C1979-81	1 5/8" EIA	N Female
C1979-84	1 5/8" EIA	BNC



high power RF devices

**Subject to change without notice