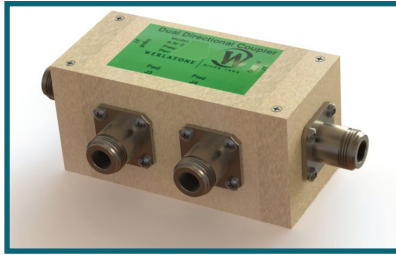




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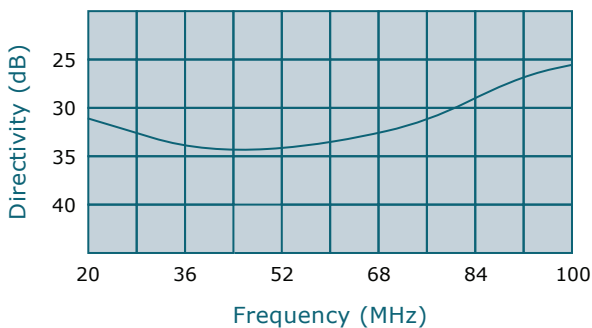
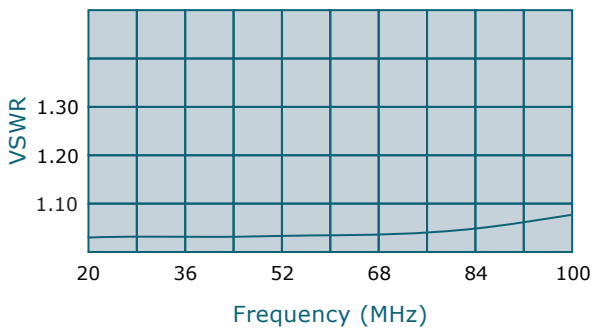
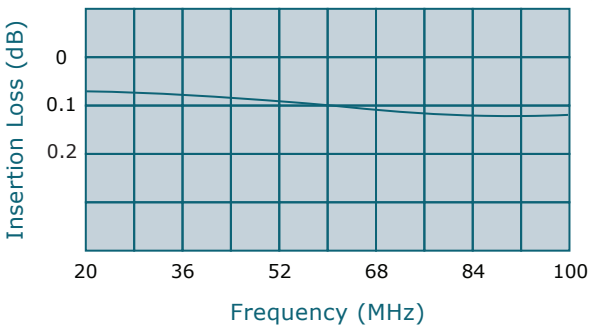
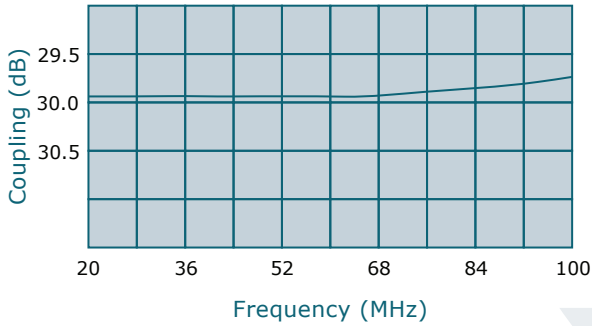
SINCE 1965

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



30 dB Dual Directional Coupler

Model C1807



Frequency: 20-100 MHz

Power: 750 W CW

Coupling: 30 dB ± 1.0 dB Nom.

Insertion Loss: 0.2 dB Max.

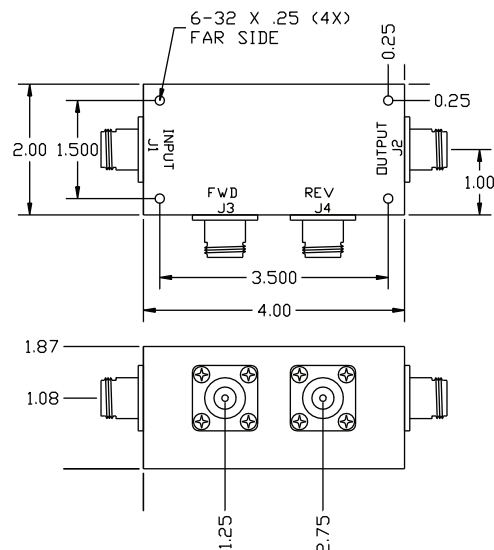
VSWR: 1.15:1 Max.

Flatness: +/- 0.5 dB Max.

Directivity: 25 dB Min.

- All specifications guaranteed.
- Test data provided with each unit shipped.
- Uni-Directional version available.
- * Designed to operate, at 200 W CW, into an infinite VSWR.

Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C1807-10	N Female	N Female
C1807-12	N Female	SMA
C1807-13	N Female	BNC



**Subject to change without notice

high power RF devices