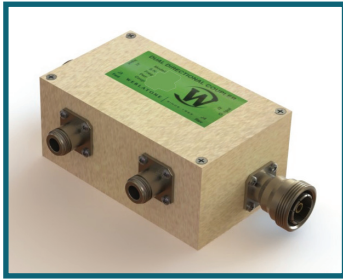




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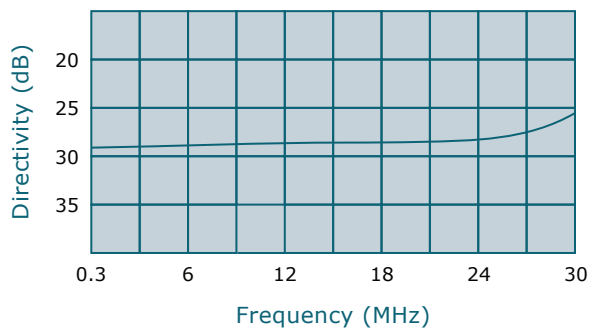
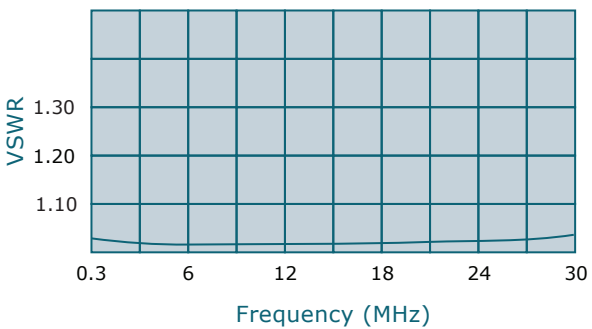
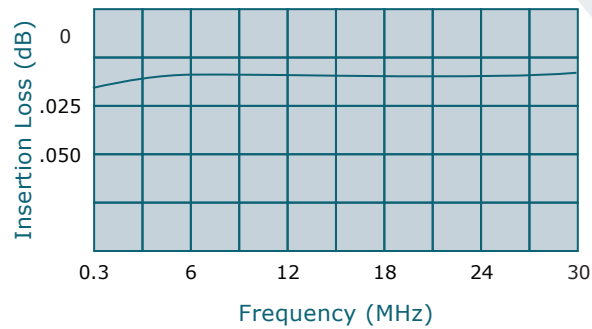
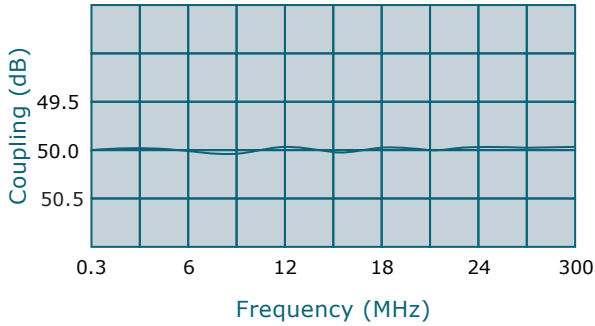
SINCE 1965

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



50 dB Dual Directional Coupler

Model C3807



Frequency: 0.30 - 30 MHz

Power: 5,250 W CW

Coupling: 50 dB ± 1.0 dB Nom.

Insertion Loss: 0.05 dB Max.

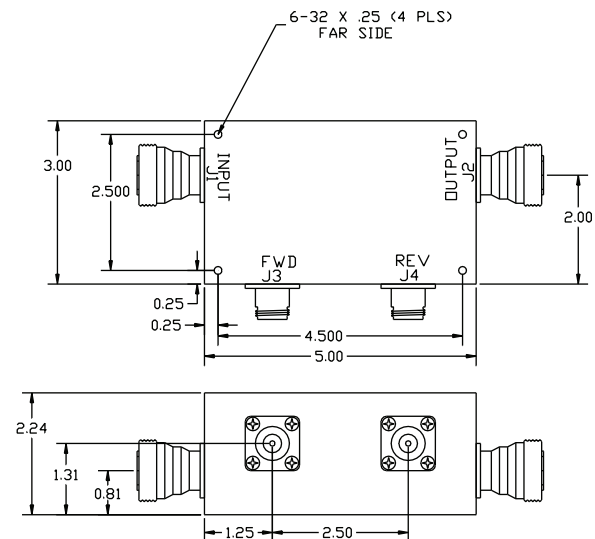
VSWR: 1.10:1 Max.

Flatness: +/-0.5 dB Max.

Directivity: 20 dB Min.

- All specifications guaranteed.
- Test data provided with each unit shipped.
- Uni-Directional version available.
- Alternate connector configurations upon request.

Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C3807-10	N Female	N Female
C3807-12	N Female	SMA
C3807-13	N Female	BNC
C3807-20	7/16 Female	N Female



**Subject to change without notice