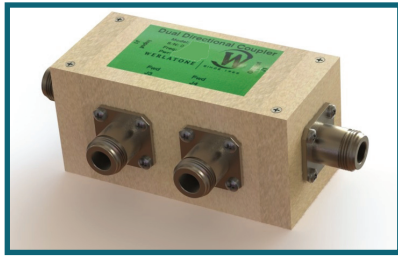




WERLATONE

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 C2531

Frequency: 1.5-100 MHz

Power: 750 W CW

Coupling: 30 dB ± 1.0 dB Nom.

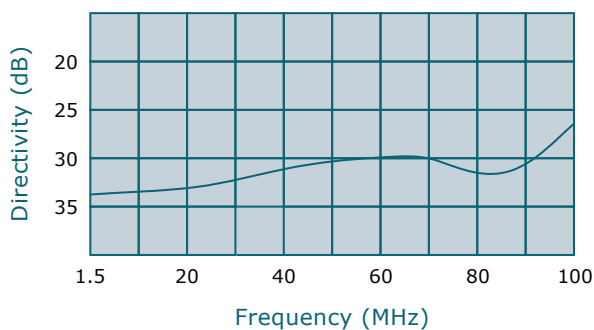
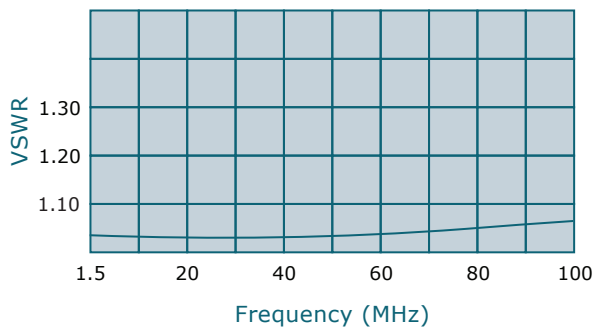
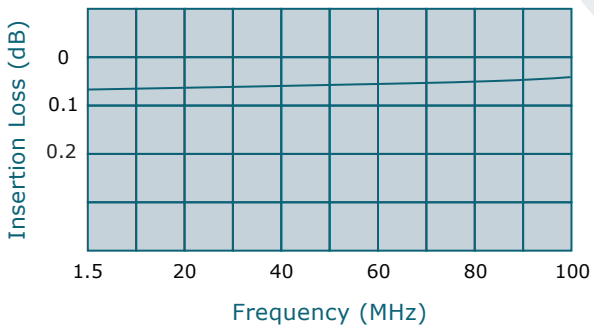
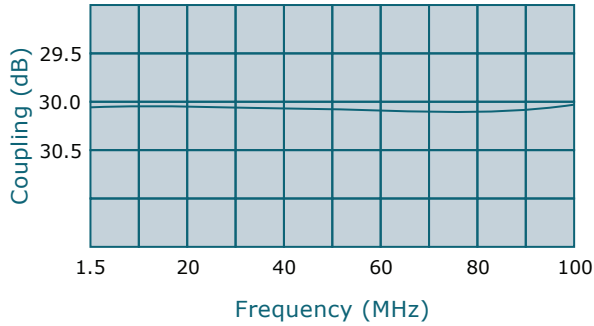
Insertion Loss: 0.2 dB Max.

VSWR: 1.15:1 Max.

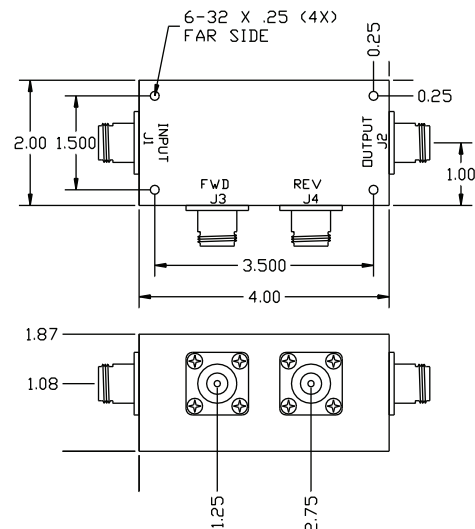
Flatness: +/- 0.2 dB Max.

Directivity: 25 dB Min.

- All specifications guaranteed.
- Test data provided with each unit shipped.
- Uni-Directional version available.
- * Designed to operate, at 250 W CW, into an infinite VSWR.



Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C2531-10	N Female	N Female
C2531-12	N Female	SMA
C2531-13	N Female	BNC
C2531-102	SMA	SMA



**Subject to change without notice