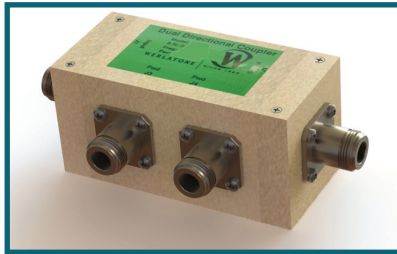




WERLATONE

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 C4025

Frequency: 20-100 MHz

Power: 250 W CW

Coupling: 30 dB ± 1.0 dB Nom.

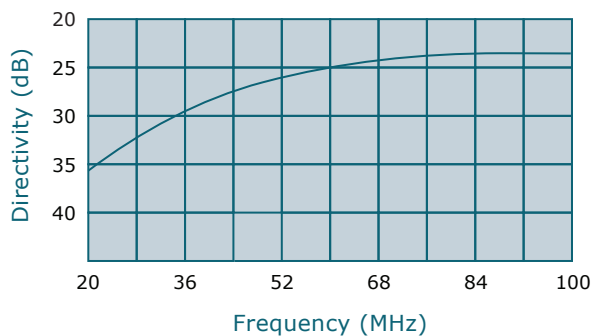
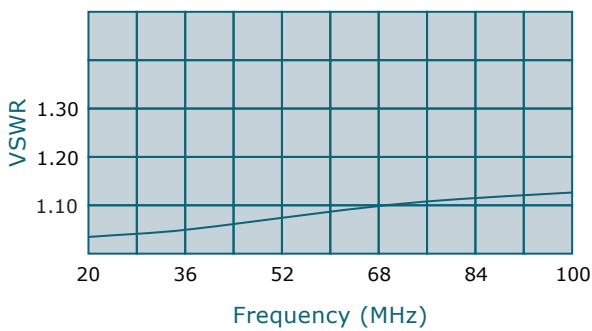
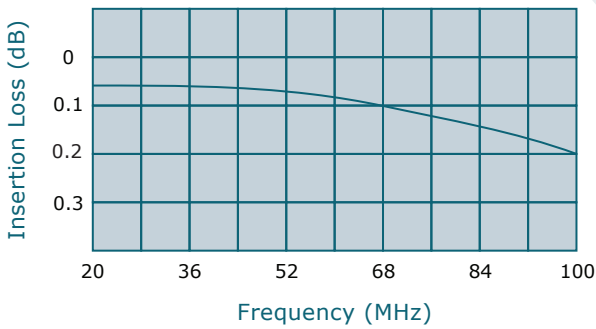
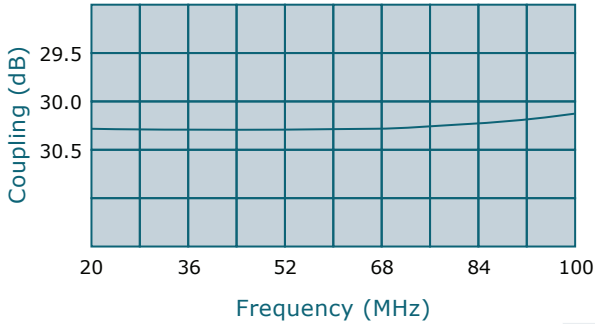
Insertion Loss: 0.25 dB Max.

VSWR: 1.25:1 Max.

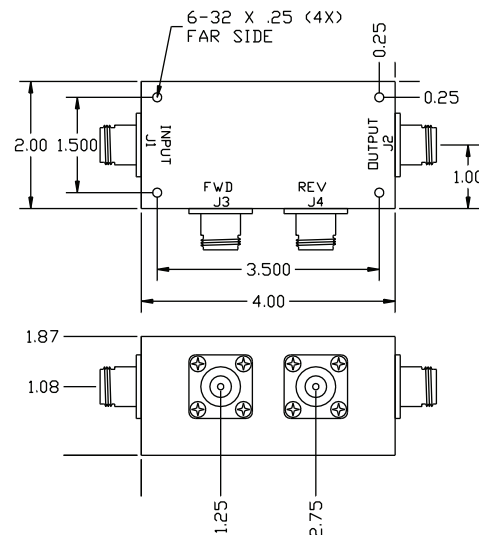
Flatness: +/- 0.5 dB Max.

Directivity: 20 dB Min.

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



Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C4025-10	N Female	N Female
C4025-12	N Female	SMA
C4025-13	N Female	BNC
C4025-102	SMA	SMA



\*\*Subject to change without notice