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 C3720

Frequency: 10-1000 MHz

Power: 50 W CW

Coupling: 30 dB ± 1.0 dB Nom.

Insertion Loss: 1.0 dB Max.

VSWR: 1.30:1 Max.

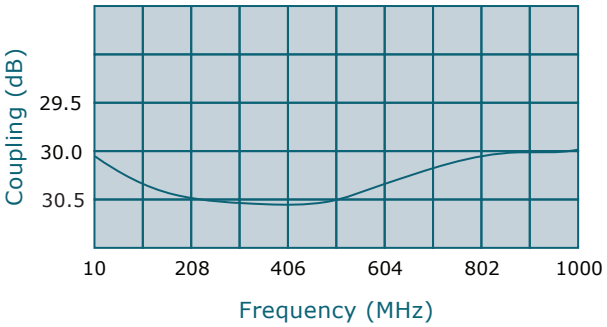
Flatness: +/- 0.5 dB Max.

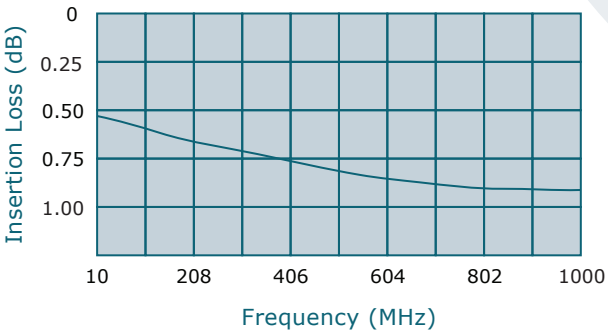
Directivity: 20 dB Min.

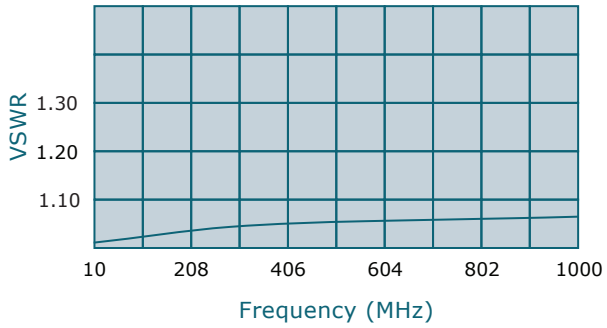
*Mismatch Tolerant® Design

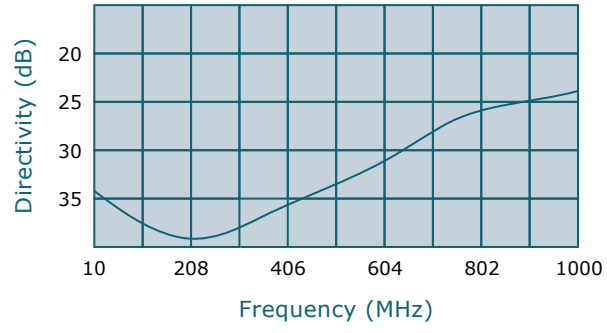
- All specifications guaranteed.
- Test data provided with each unit shipped.
- Uni-Directional version available.

* Designed to operate, at 50W CW, into an infinite VSWR.

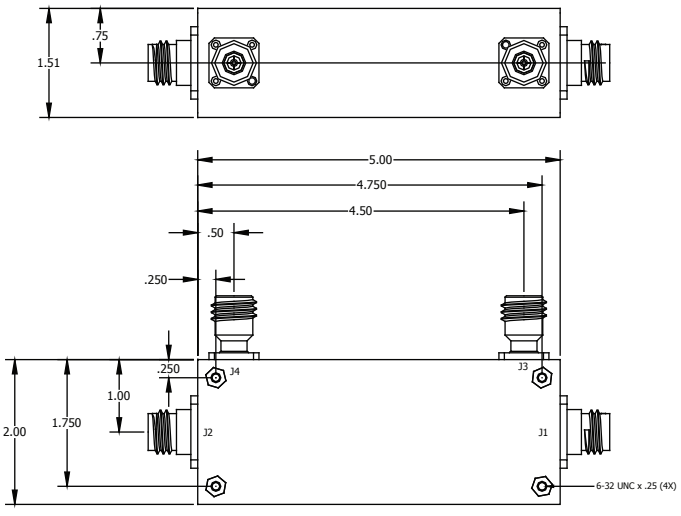








Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C3720-10	N Female	N Female
C3720-12	N Female	SMA
C3720-13	N Female	BNC
C3720-102	SMA	SMA



high power RF devices

**Subject to change without notice