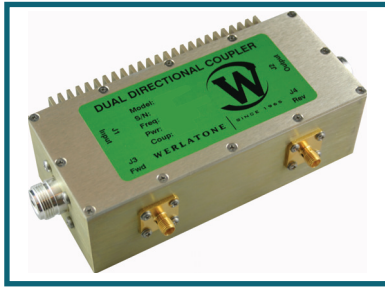




**WERLATONE**

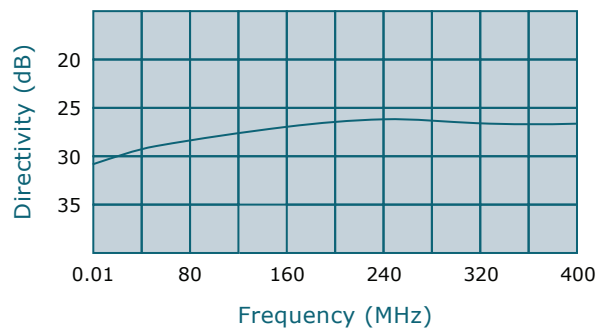
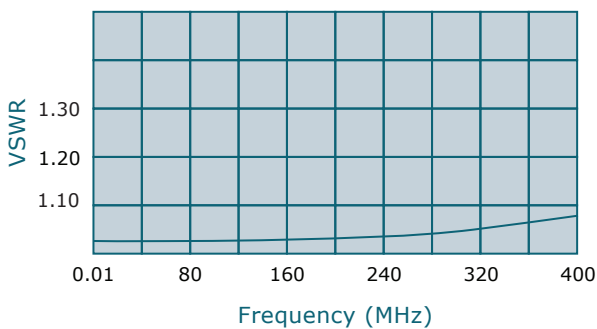
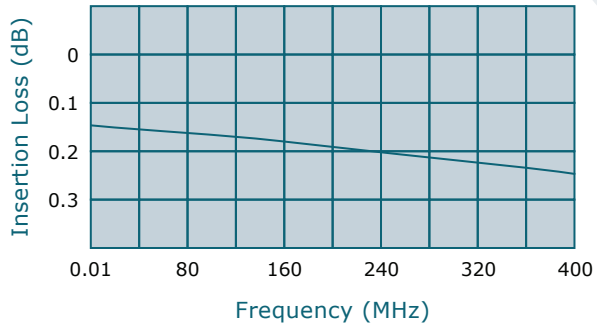
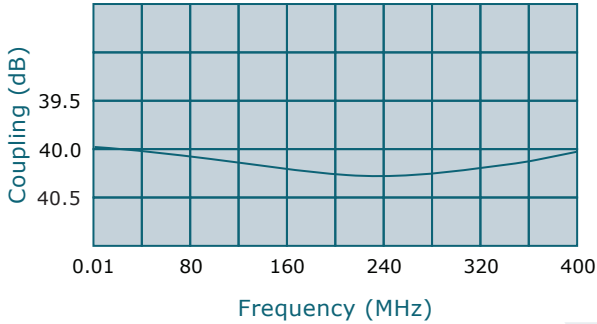
SINCE 1965

Werlatone, Inc.  
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 Patterson, New York 12563  
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 www.werlatone.com



## 40 dB Dual Directional Coupler

### Model C6047



Frequency: 0.01-400 MHz

Power: 500 W CW

Coupling: 40 dB ± 1.0 dB Nom.

Insertion Loss: 0.5 dB Max.

VSWR: 1.30:1 Max.

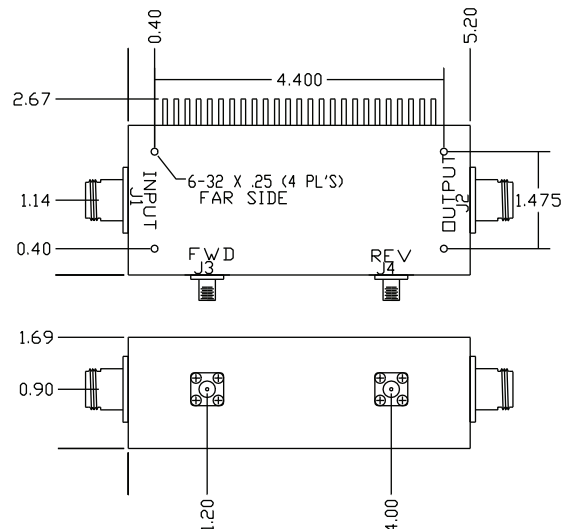
Flatness: +/- 0.5 dB Max.

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 200 W, into an infinite VSWR.

Connector Configurations		
Model	J1,J2 (Mainline)	J3,J4 (Coupled Port)
C6047-10	N Female	N Female
C6047-12	N Female	SMA
C6047-13	N Female	BNC
C6047-102	SMA	SMA



\*\*Subject to change without notice