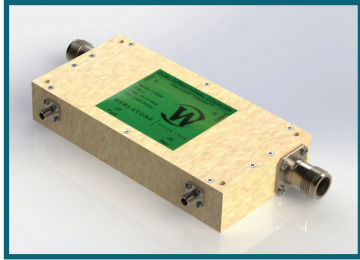




WERLATONE

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 C5526

Frequency: 13-14 MHz

Power: 1000 W CW

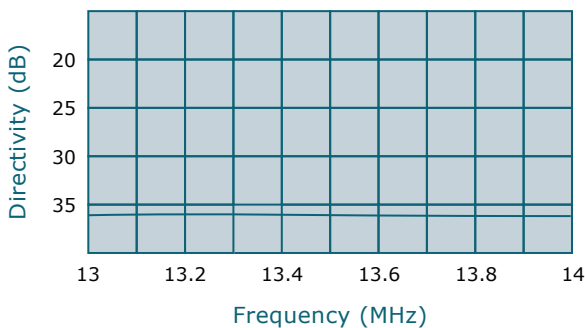
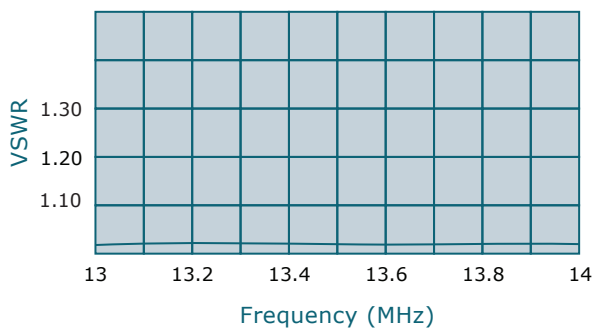
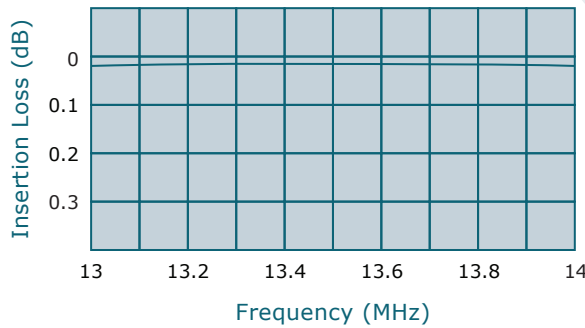
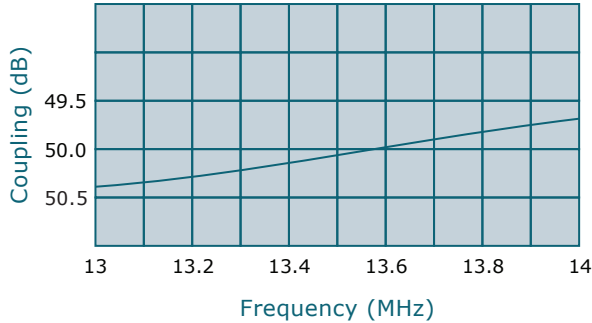
Coupling: 50 dB \pm 1.0 dB Nom.

Insertion Loss: 0.05 dB Max.

VSWR: 1.05:1 Max.

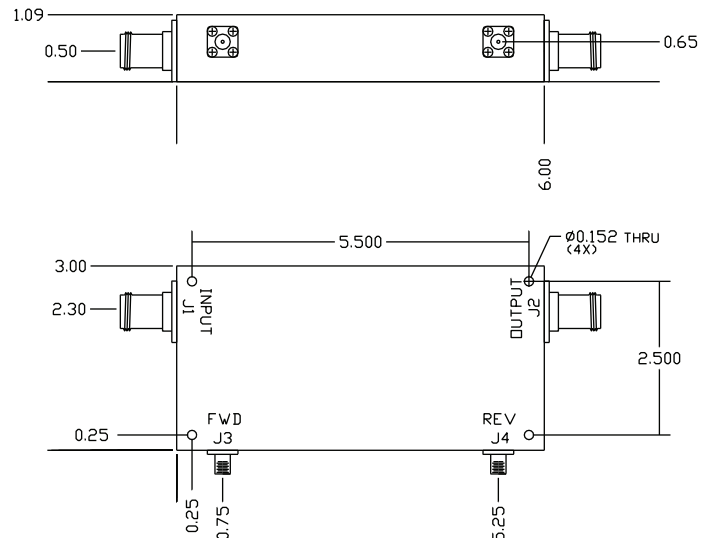
Flatness: \pm 0.5 dB Max.**

Directivity: 30 dB Min.



- All specifications guaranteed.
 - Test data provided with each unit shipped.
 - Uni-Directional version available.
- ** Flatness \pm 0.1 dB at center frequency of 13.56 MHz.

| Connector Configurations | | |
|--------------------------|------------------|----------------------|
| Model | J1,J2 (Mainline) | J3,J4 (Coupled Port) |
| C5526-10 | N Female | N Female |
| C5526-12 | N Female | SMA |
| C5526-13 | N Female | BNC |
| C5526-22 | 7/16 Female | SMA |



**Subject to change without notice