



**DECADES AHEAD<sup>®</sup>**  
**high power RF devices**

**Werlatone<sup>®</sup>, Inc.**

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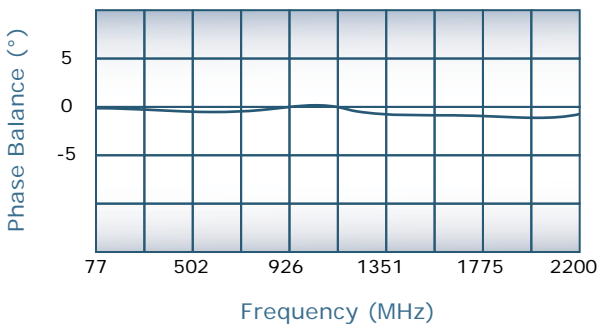
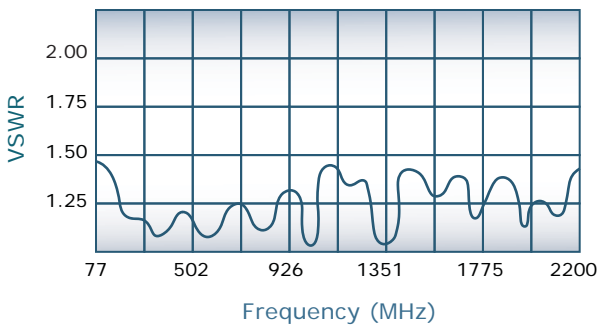
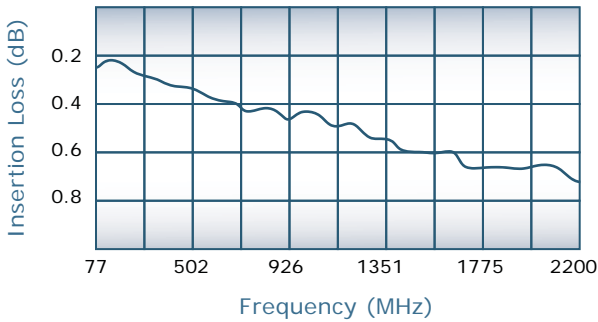
**2-Way *Non-Isolated*  
 Combiner/Divider**

**Model D3821**

Frequency:	77 - 2200 MHz
Power:	100 W CW
Insertion Loss:	1.0 dB Max.
VSWR:	1.50:1 Max.
Phase Balance:	± 5° Max.
Amplitude Balance:	0.4 dB Max.



**For In-Building Applications**

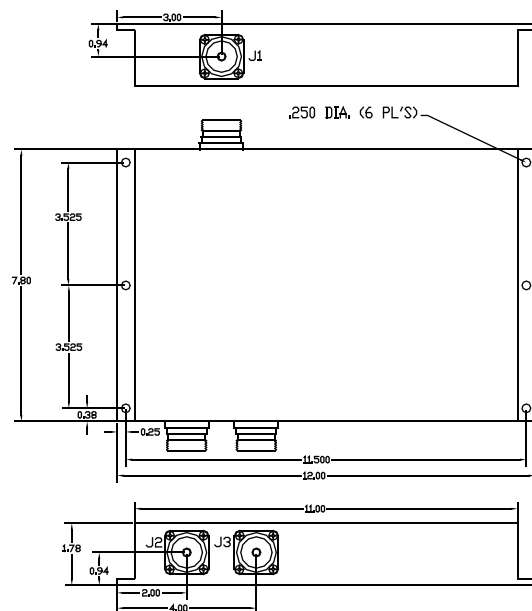


**Notes**

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request
- Operating Temperature: -55°C to +85°C

**Connector Configurations**

Model	J1 (Sum Port)	J2,J3 (Input/Output)
D3821-10	N Female	N Female
D3821-12	N Female	SMA
D3821-20	7/16 Female	N Female



Specifications subject to change without notice



**Send Us Your Specs for Custom Designs**