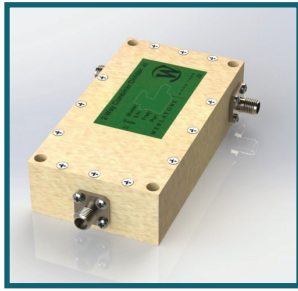




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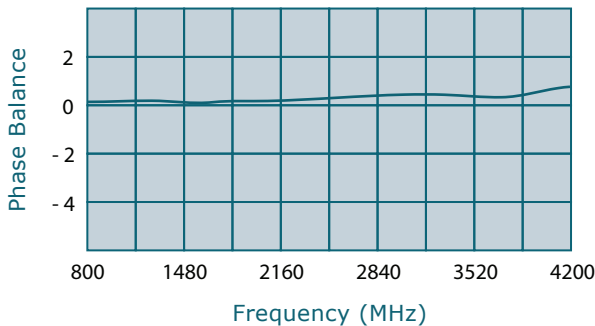
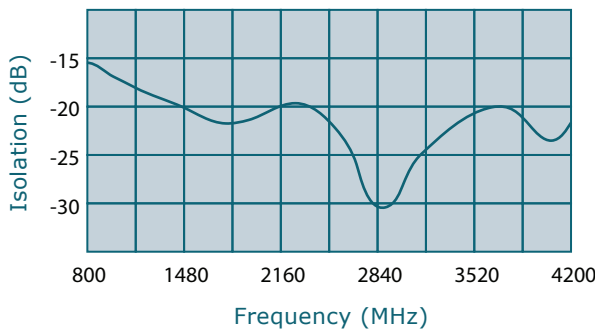
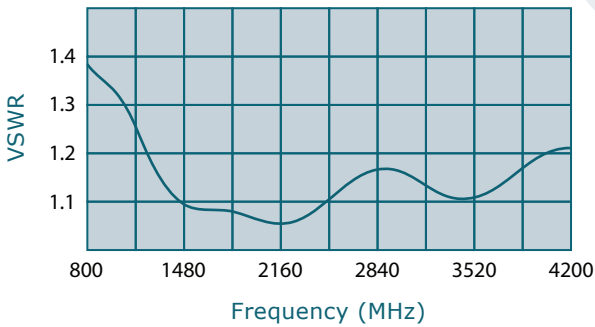
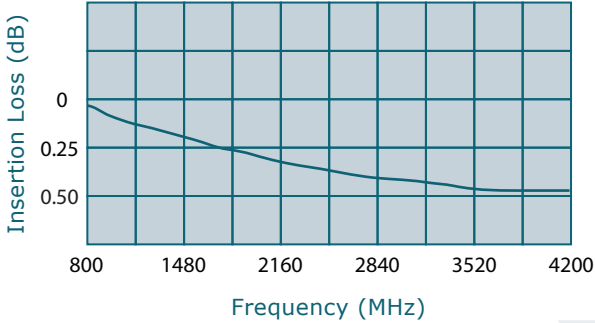
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Werlatone, Inc.
17 Jon Barrett Road
Patterson, New York 12563
T 845.278.2220
F 845.278.3440
www.werlatone.com



2-Way Combiner/Divider

Model D8543



Frequency: 800-4200 MHz

Power: 250 W CW

Insertion Loss: 0.5 dB Max.

VSWR 1.40:1 Max.

Isolation: 15 dB Min.

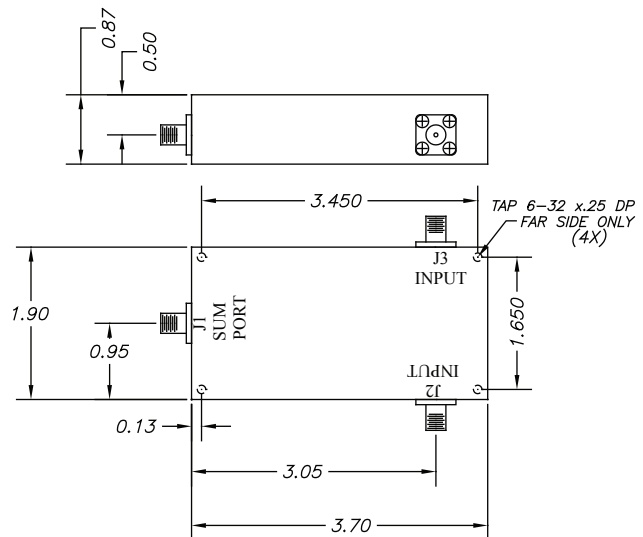
Phase Balance: 5 Deg. Max.

Amplitude Balance: 0.25 dB Max.

**Mismatch Tolerant®* Design

- All specifications guaranteed.
- Test data provided with each unit shipped.
- As a Combiner, unit will tolerate a 40 W unbalance in input power.
- **Mismatch Tolerant** Design. Unit will operate, at rated power, into an Infinite VSWR.

Connector Configurations		
Model	J1 (Sum Port)	J2,J3 (Input/Output)
D8543-12	N Female	SMA
D8543-102	SMA	SMA



**Subject to change without notice