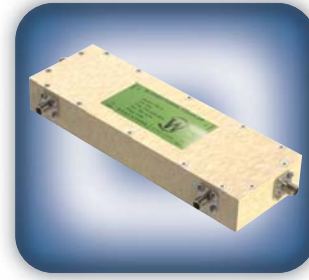




DECADES AHEAD[®]
high power RF devices

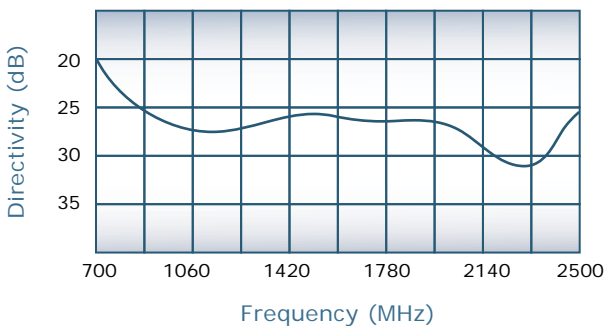
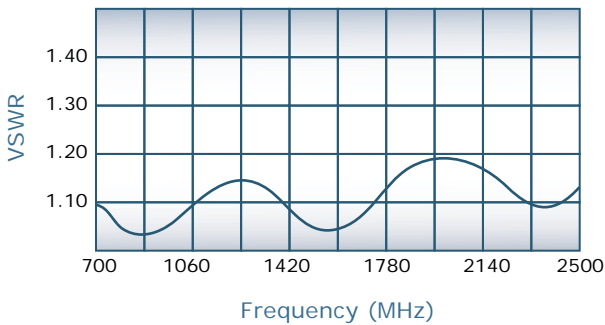
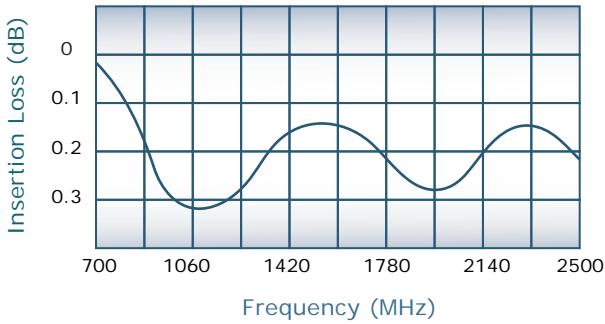
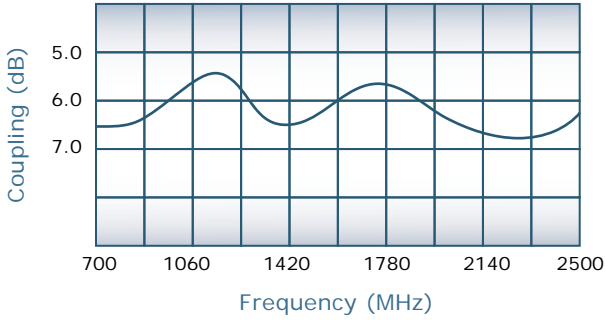
Werlatone[®], Inc.

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T (845) 278 2220 www.werlatone.com
F (845) 278 3440 sales@werlatone.com



6 dB Bi-Directional Coupler
Model C8214

Frequency:	700 - 2500 MHz
Power:	100 W CW
Coupling:	6 ± 1.0 dB Nom.
Insertion Loss:	0.35 dB Max. *
VSWR:	1.25:1 Max.
Flatness:	1.0 dB Max.
Directivity:	15 dB Min.

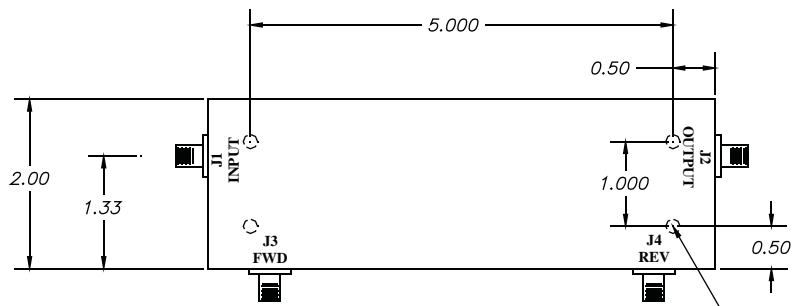


Notes

- * Does not include Theoretical Coupling Loss
- All specifications guaranteed
- Test data provided with each unit shipped
- Operating Temperature: -55°C to +75°C

Connector Configurations

Model	J1, J2 (Main Line)	J3, J4 (Coupled Ports)
C8214-102	SMA	SMA



6-32 TAP .25 DP. (4X)
FAR SIDE ONLY
DO NOT BREAK THRU

