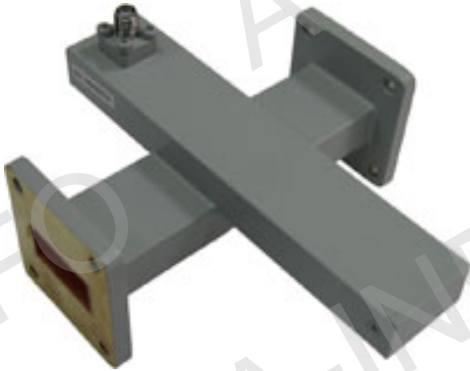


Technical Specification

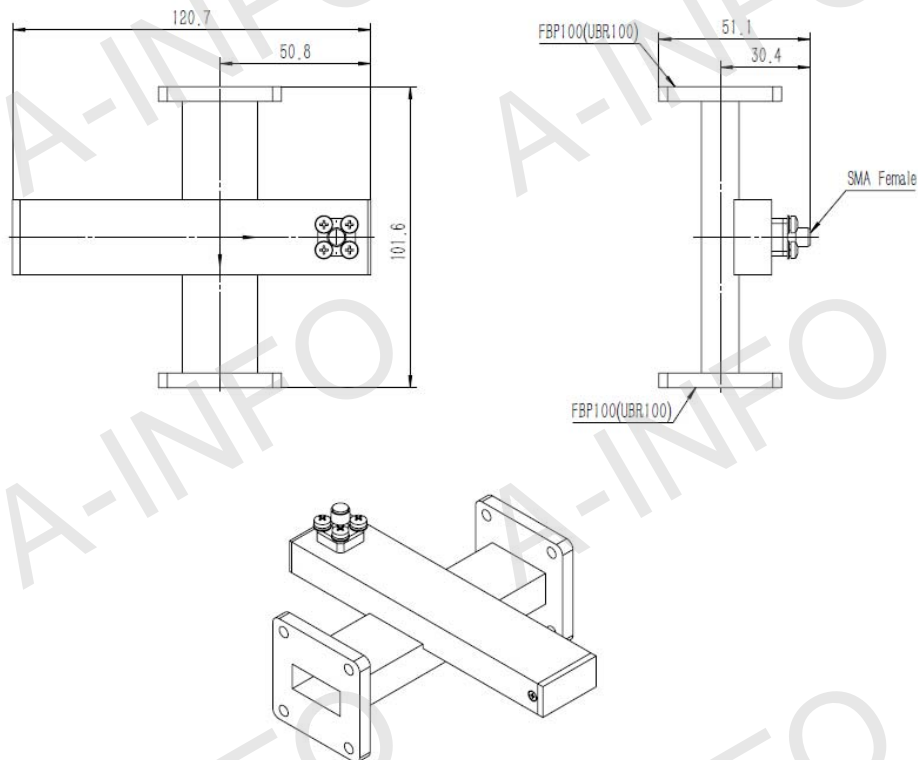


EIA WR	WR90
Frequency Range(GHz)	8.2-12.4
Coupling(dB)	50
Coupling Accuracy(dB)	±0.7
Frequency Sensitivity(dB)	±1.0
Directivity(dB)	18 Min.
Mainline VSWR	1.05 Max.
Secondline VSWR	1.25 Max.
Flange	FBP100(UBR100)
Coupling Port	SMA-Female/SMA-Male
Material	Cu
Net Weight(Kg)	0.35 Around

Outline Drawing (Size: mm)

Coupling Port: SMA -Female

For SMA-Male connector Coupling Port outline drawing, please contact A-INFO.



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China(Beijing):
China(Chengdu):
USA :

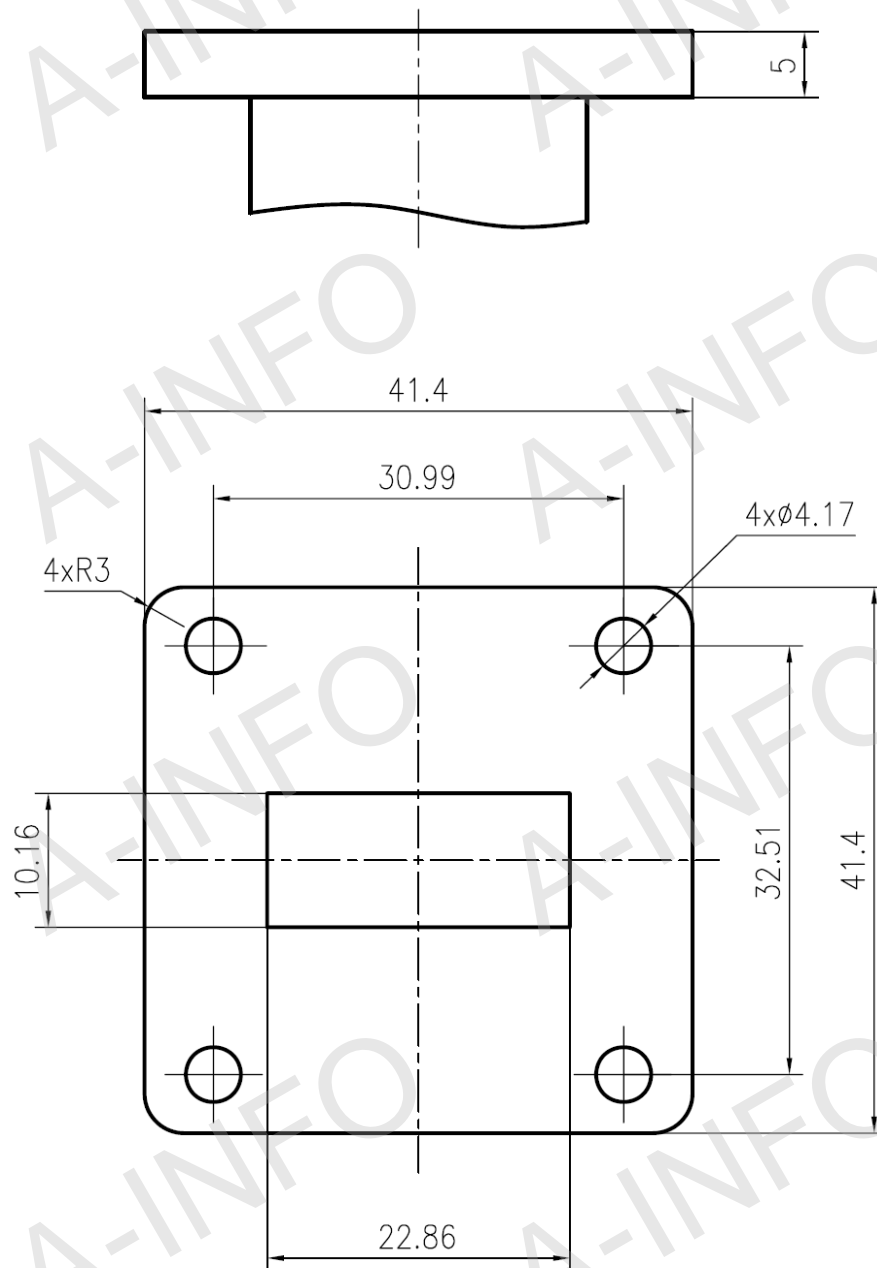
Tel: (+86) 10-6266-7326,
Tel: (+86) 28-8519-2786,
Tel: (+1) 949-346-7326,

(+86) 10-6266-7327
(+86) 28-8519-3044
(+1) 949-639-9660

Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9659

Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Flange Drawing (Size: mm)



FBP100

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USA :

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Tel: (+1) 949-346-7326,

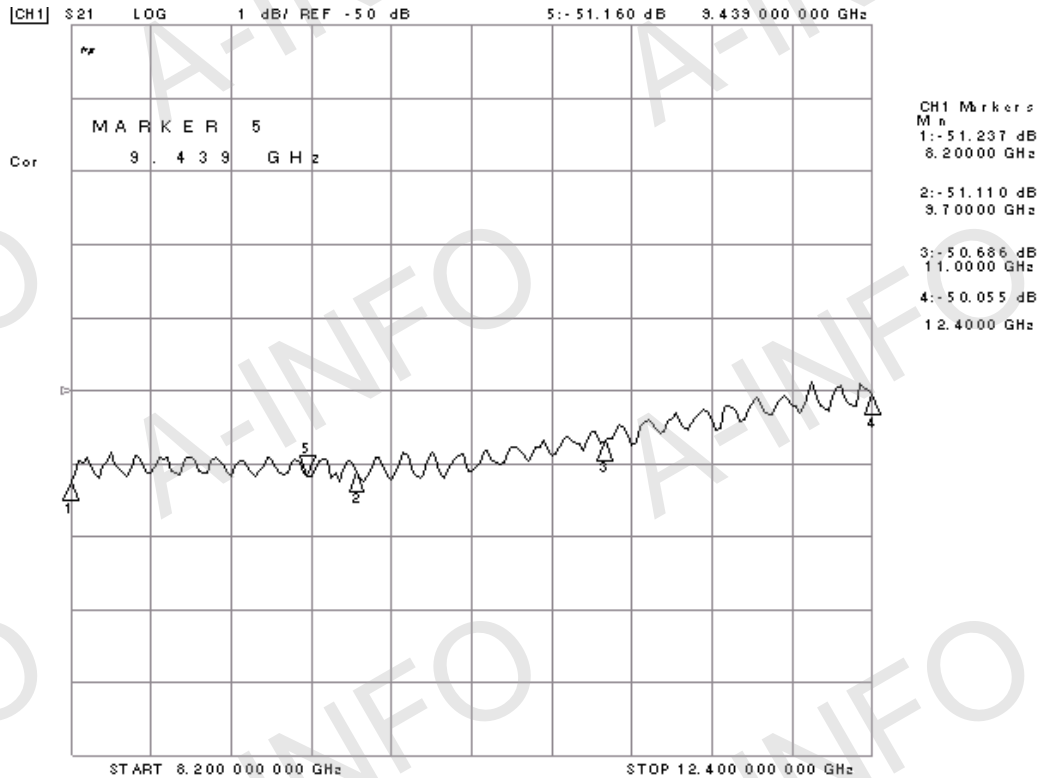
(+86) 10-6266-7327
(+86) 28-8519-3044
(+1) 949-639-9660

Fax: (+86) 10-6266-7379
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Fax: (+1) 949-639-9659

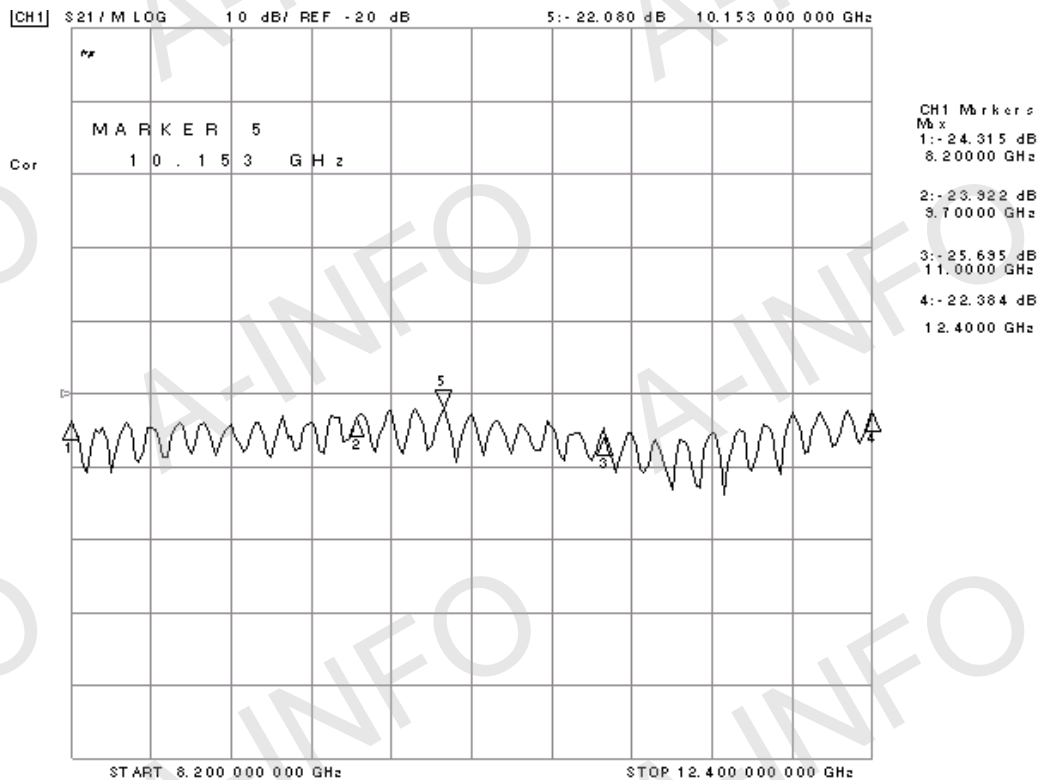
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

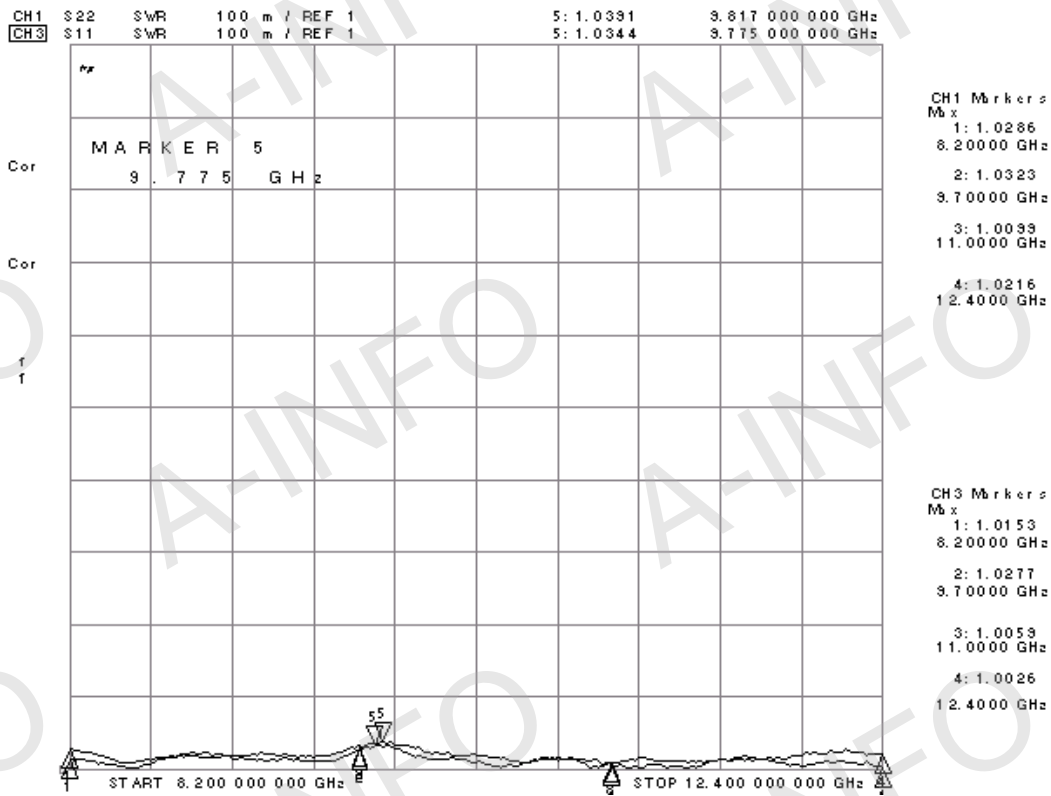
Coupling



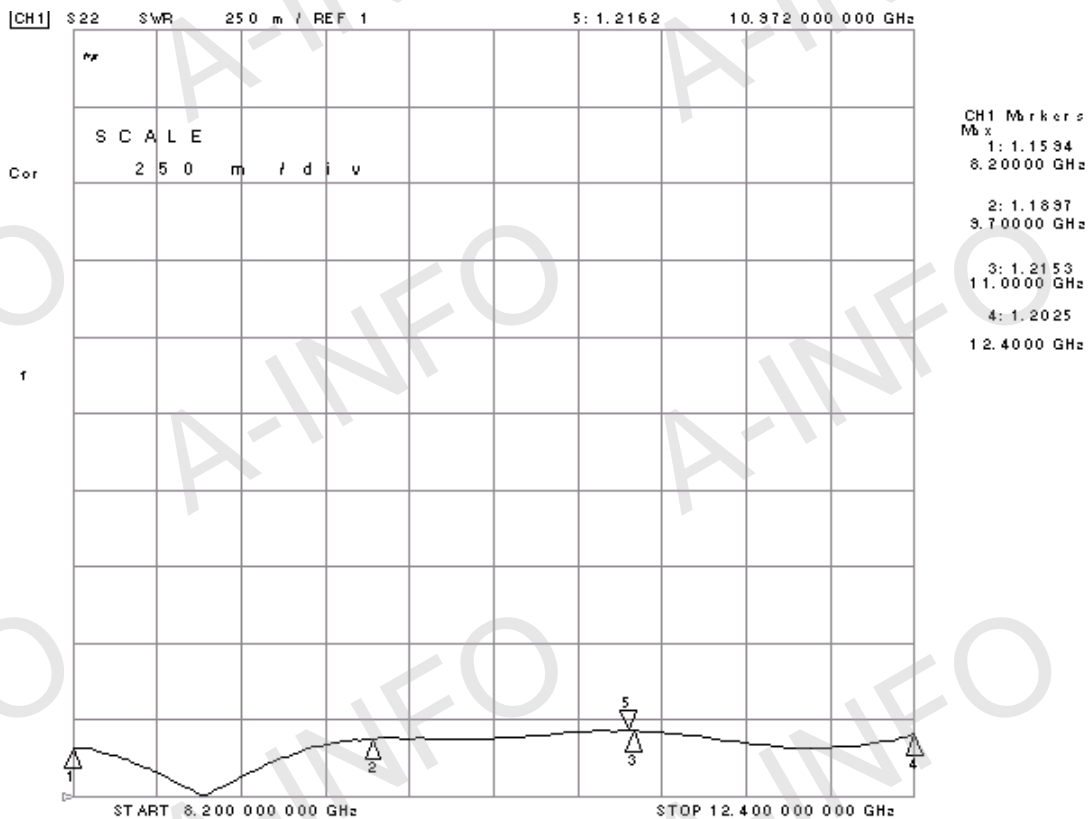
Directivity



Mainline VSWR



Secondline VSWR



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Data subject to change without notice. For current data sheets, please contact: Sales@ainfoinc.com