

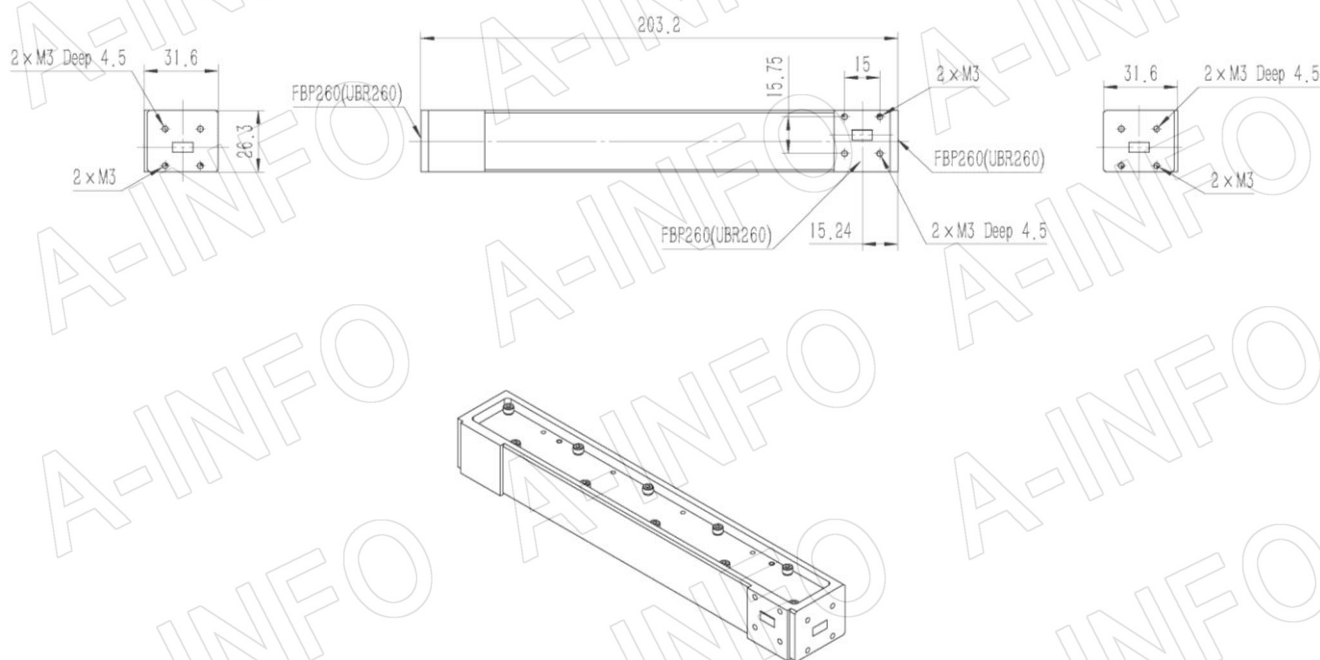
For reference only. See data sheet for the detailed specifications.

Technical Specification



EIA WR	WR34
Frequency Range(GHz)	22.0 – 33.0
Coupling(dB)	20
Coupling Accuracy(dB)	±1.0 Max.
Frequency Sensitivity(dB)	±0.9 Max.
Directivity(dB)	30 Min.
Insertion Loss(dB)	0.3 Max. (Not including the theoretical loss 0.04dB)
Mainline VSWR	1.10:1 Max.
Secondline VSWR	1.15:1 Max.
Flange	FBP260(UBR260)
Material	Cu
Size(mm)	203.2 x 31.6 x 31.6
Net Weight(Kg)	0.86 Around

Outline Drawing (Size: mm)



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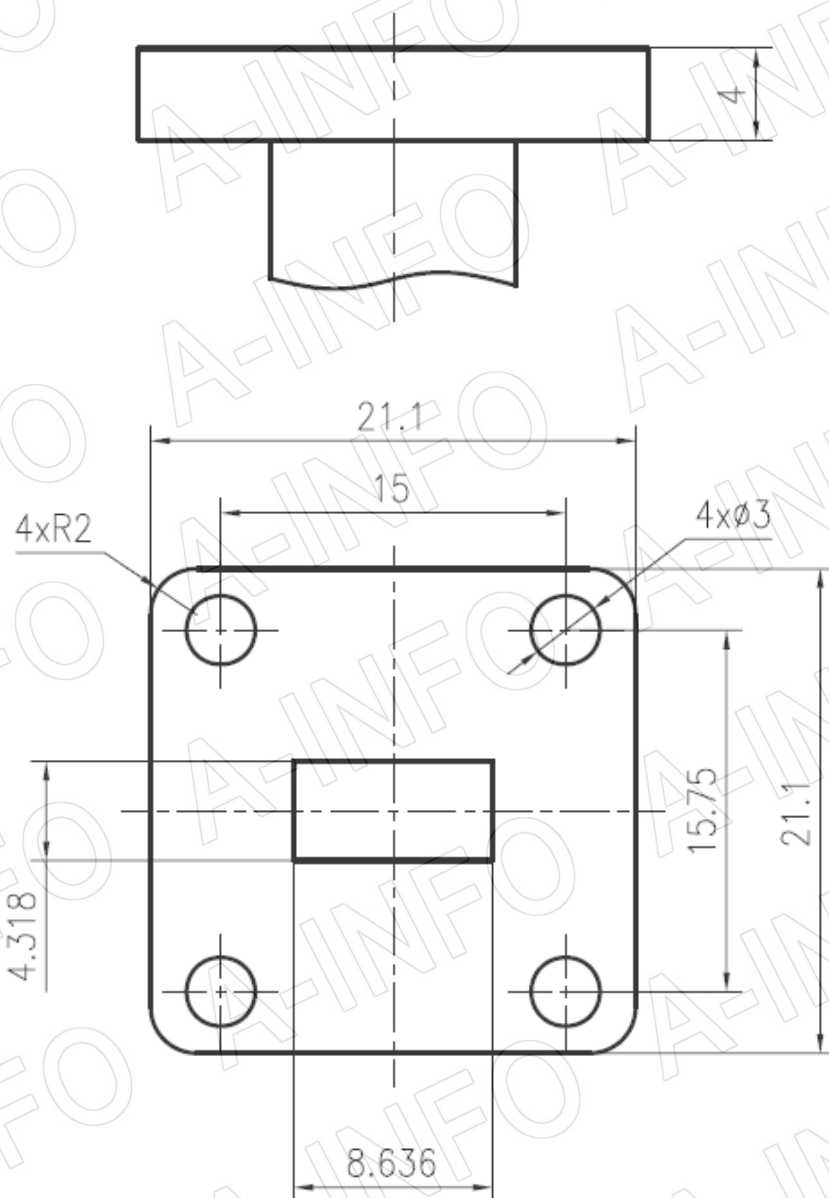
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China(Chengdu): Tel: (+86) 28-8519-2786,
USA: Tel: (+1) 949-639-9688,

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

Flange Drawing (Size: mm)



FBP260

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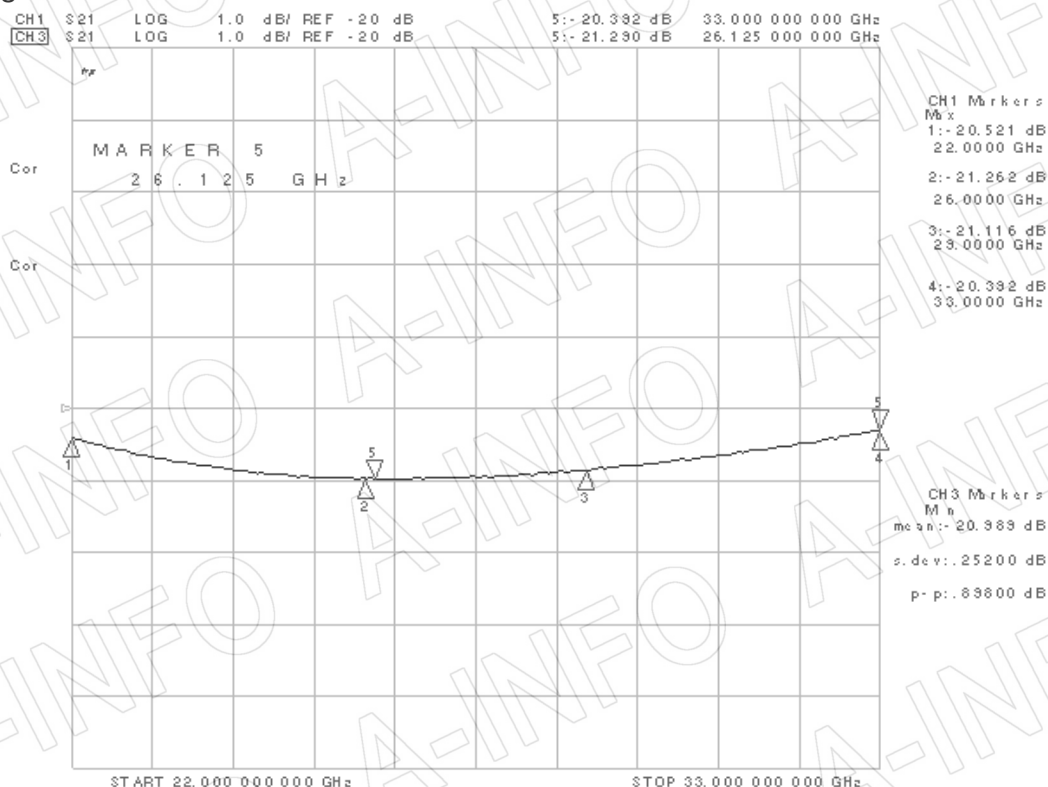
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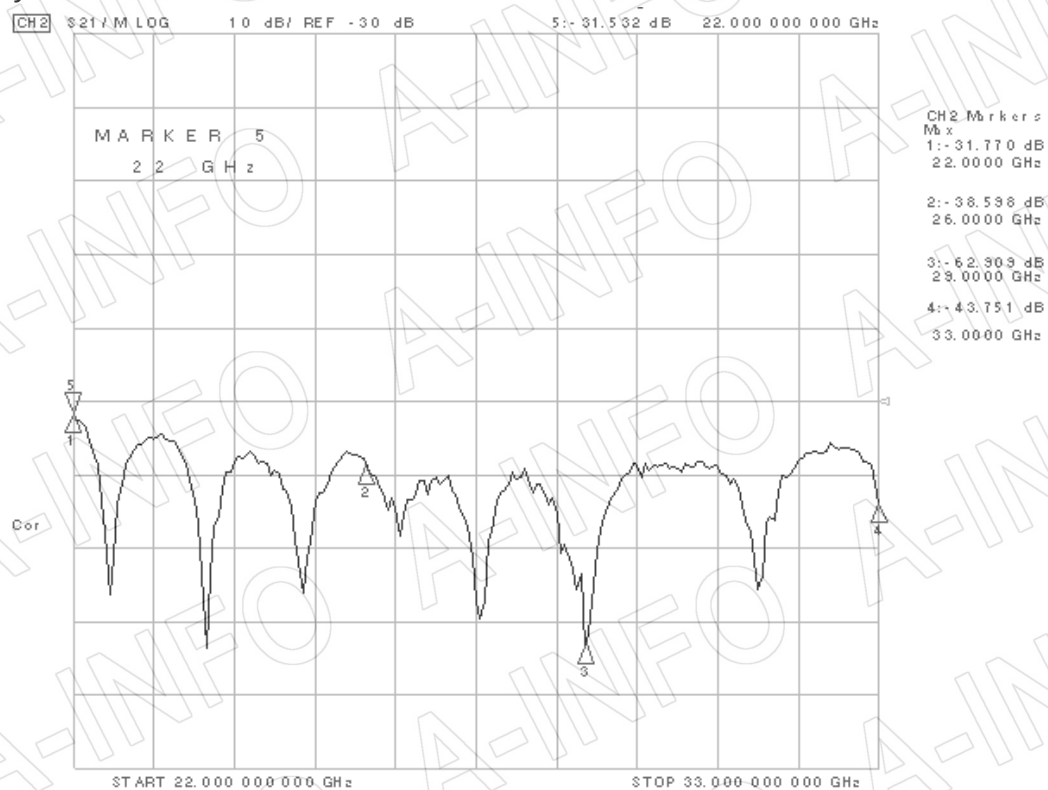
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Test Results

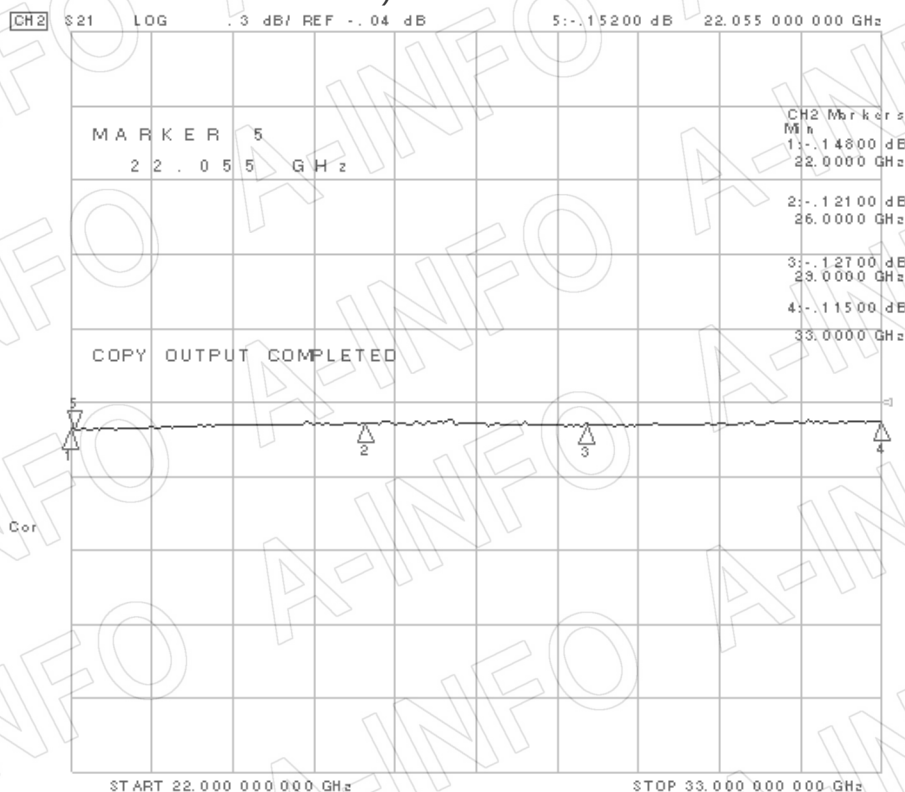
Coupling



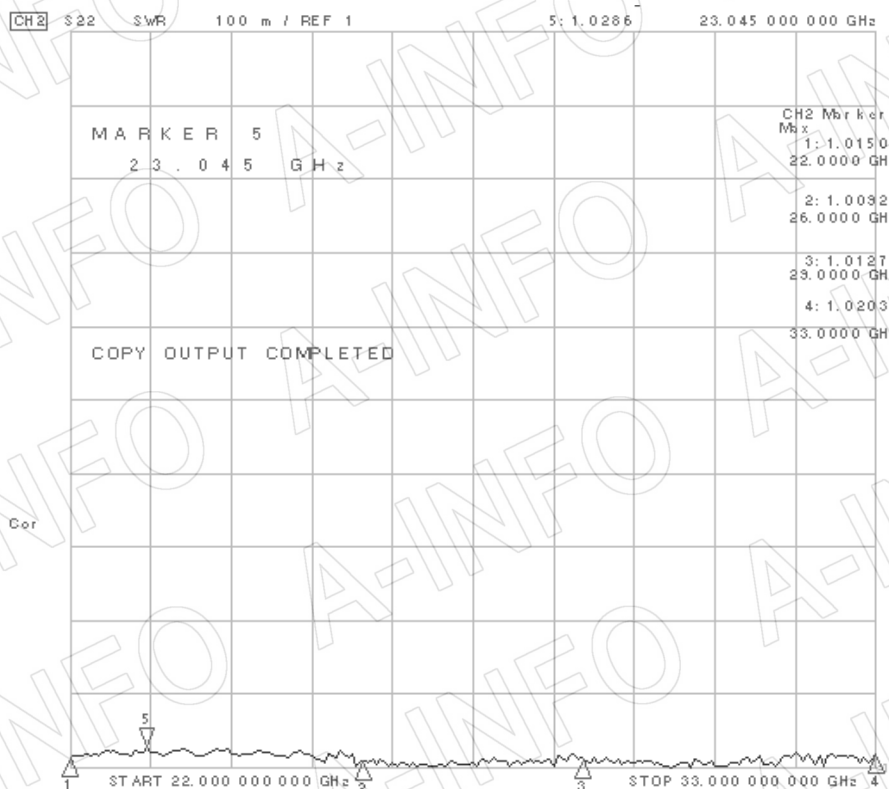
Directivity



I.L. (Including the theoretical loss 0.04dB)



Mainline VSWR



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Secondline VSWR

