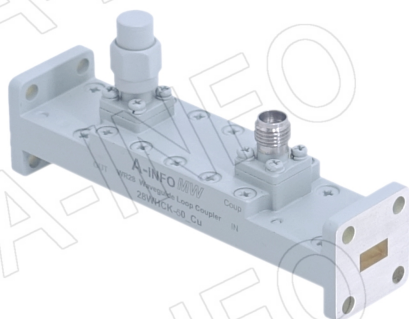


For reference only. See data sheet for the detailed specifications.

Technical Specification

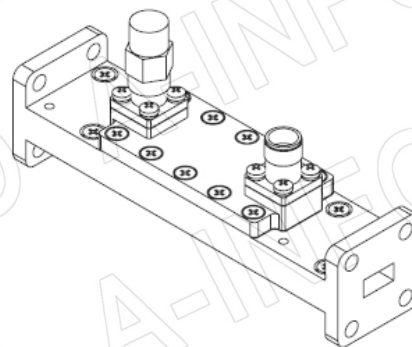
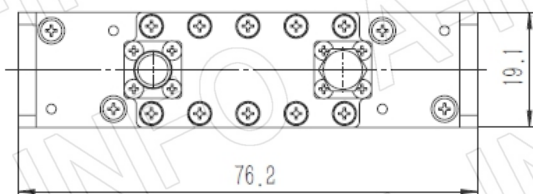
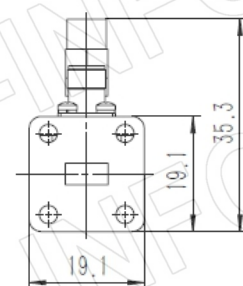
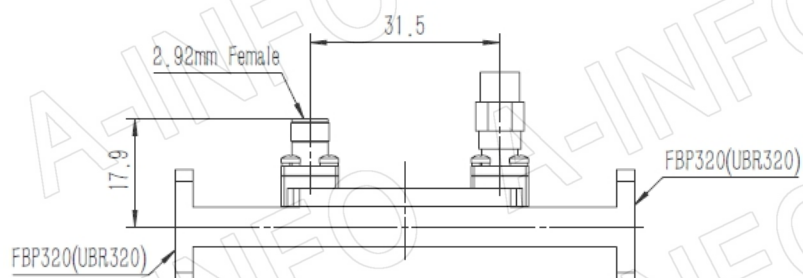


EIA WR	WR28
Frequency Range(GHz)	26.5 - 40.0
Coupling(dB)	50
Directivity(dB)	15 Typ.
Insertion Loss(dB)	0.1 Max. (Not including the theoretical loss 4.34×10^{-5} dB)
Mainline VSWR	1.15:1 Max.
Secondline VSWR	1.70:1 Max.
Flange	FBP320(UBR320)
Coupling Port	2.92mm-Female/2.92mm-Male
Material	Cu
Size(mm)	76.2 x 19.1 x 35.3
Net Weight(Kg)	0.10 Around

Outline Drawing (Size: mm)

Coupling Port: 2.92mm-Female

For 2.92mm-Male connector Coupling Port outline drawing, please contact A-INFO.



AINFO Inc.

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China(Chengdu):
USA :

Tel: (+86) 10-6266-7326,
Tel: (+86) 28-8519-2786,
Tel: (+1) 949-639-9688,

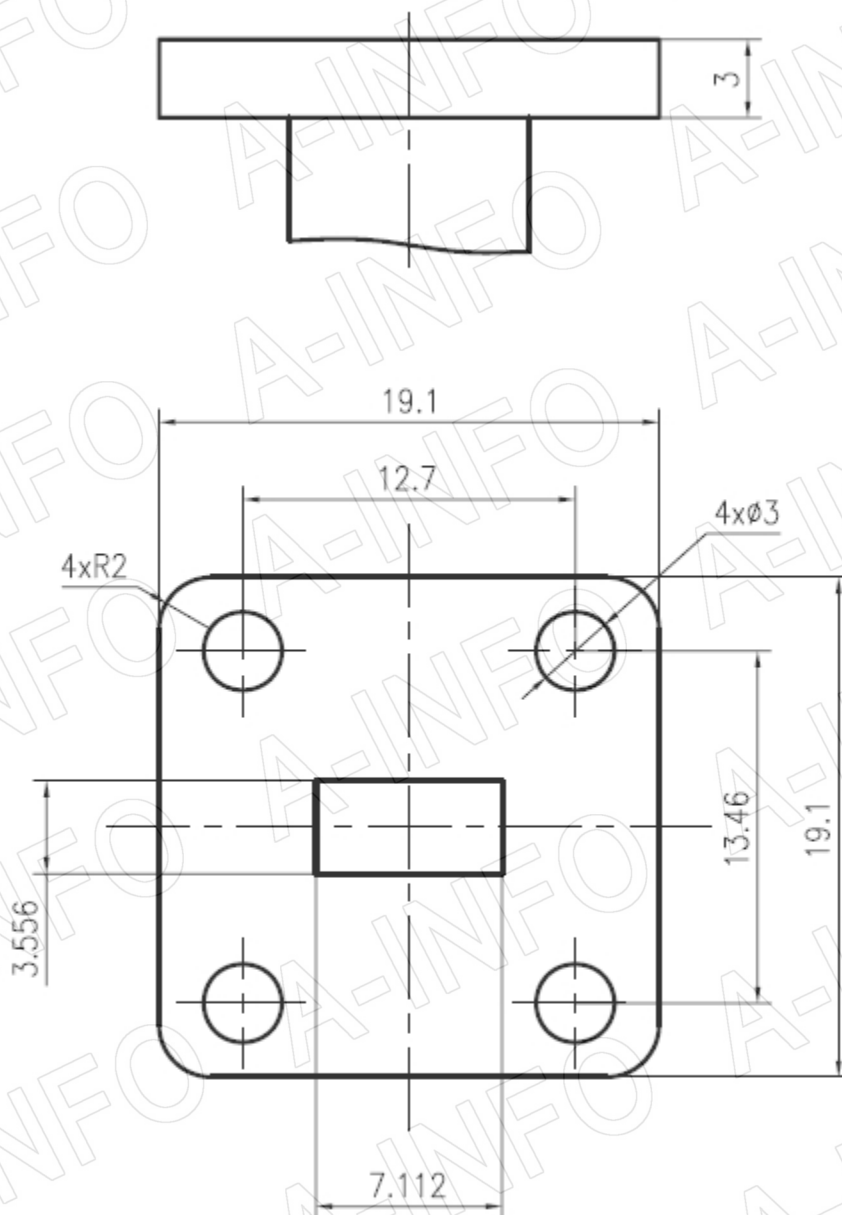
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Email: sales@ainfoinc.com

Flange Drawing (Size: mm)



FBP320

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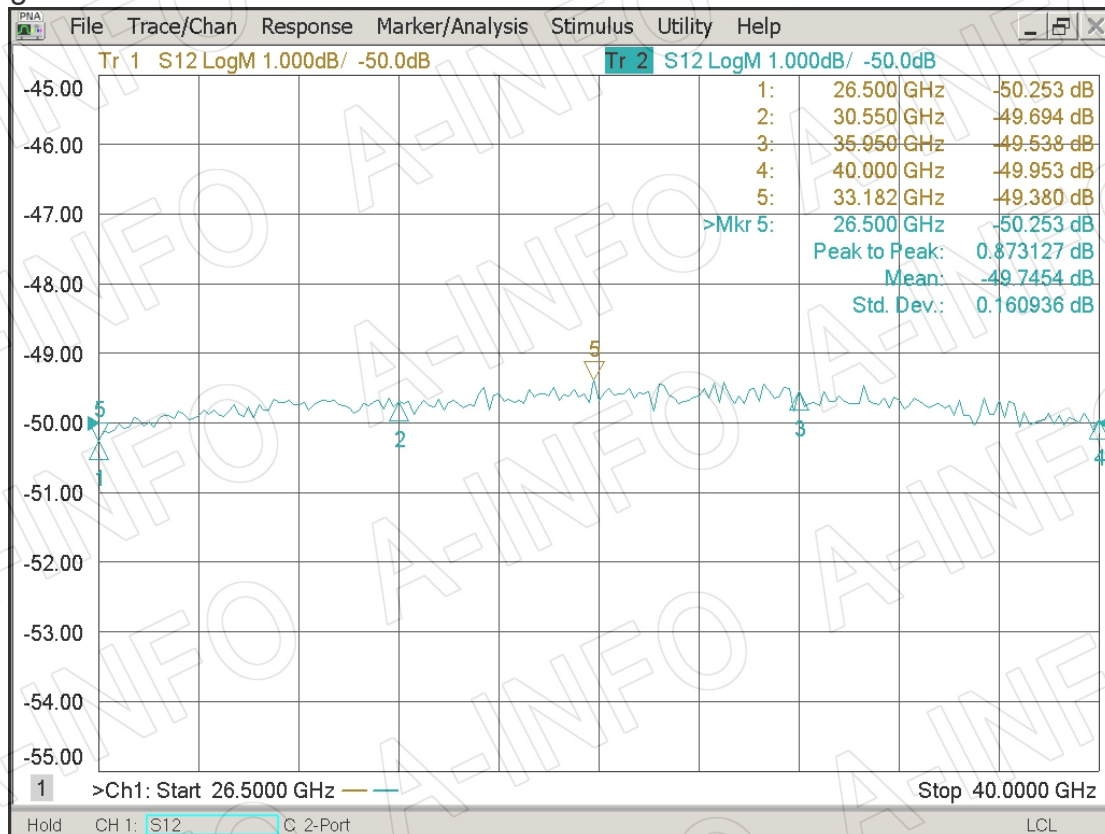
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Fax: (+1) 949-639-9670

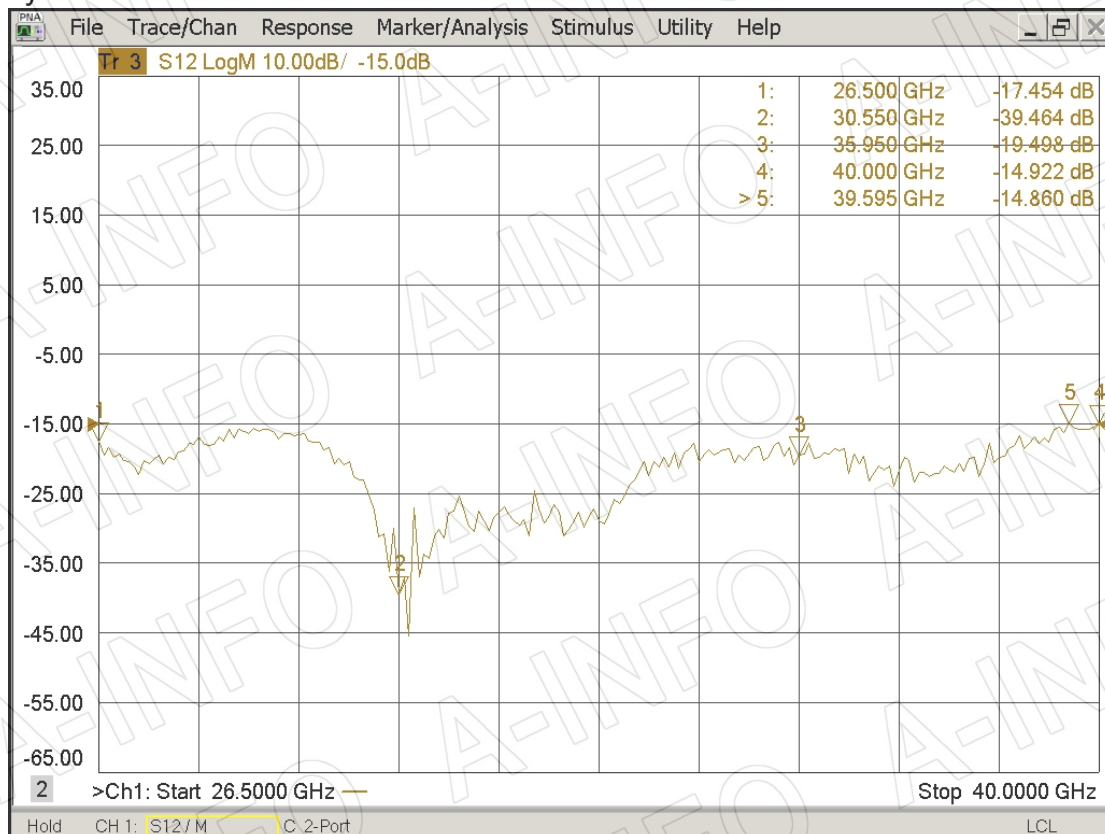
Website: www.ainfoinc.com
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Test Results

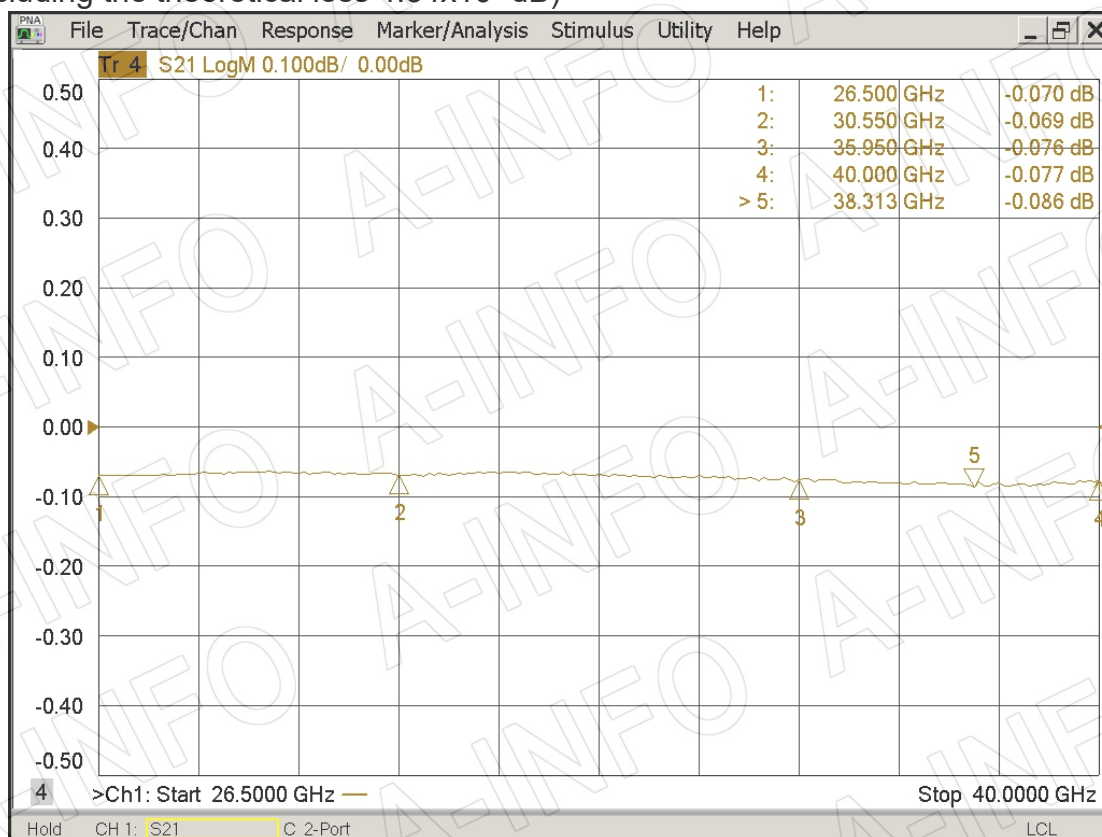
Coupling



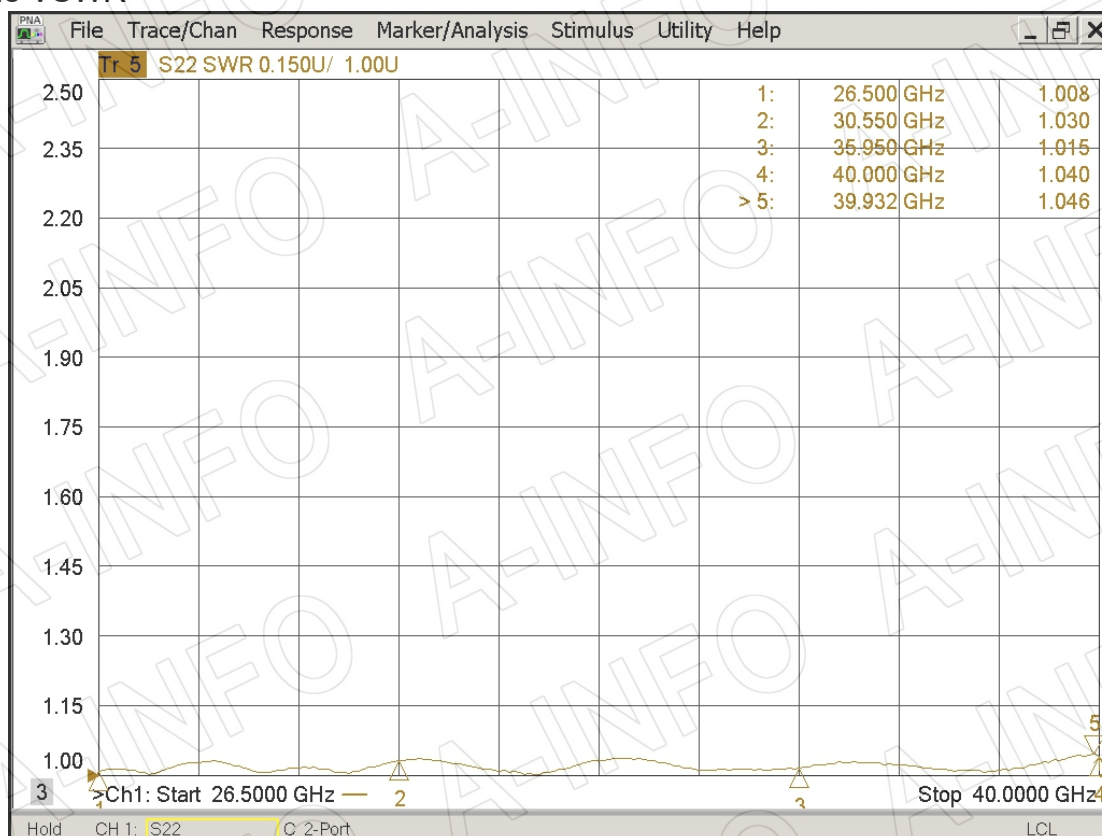
Directivity



I.L. (Including the theoretical loss 4.34×10^{-5} dB)



Mainline VSWR



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Secondline VSWR

