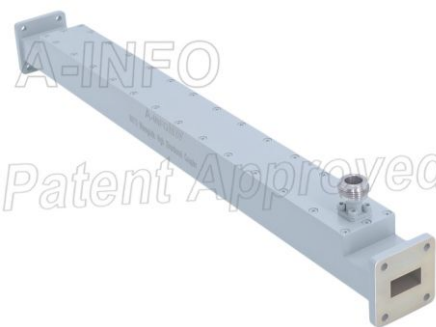


For reference only. See data sheet for the detailed specifications.

Technical Specification



EIA WR	WR75
Frequency Range(GHz)	10.0 – 15.0
Coupling(dB)	10
Coupling Accuracy(dB)	±0.9 Max.
Frequency Sensitivity(dB)	±0.7 Max.
Directivity(dB)	30 Min.
Insertion Loss(dB)	0.3 Max. (Not including the theoretical loss 0.46dB)
Mainline VSWR	1.05:1 Max.
Secondline VSWR	1.25:1 Max.
Flange	FBP120(UBR120)
Coupling Port	N-Female / N-Male
Material	Al
Size(mm)	381 x 38 x 58.4
Net Weight(Kg)	0.61 Around

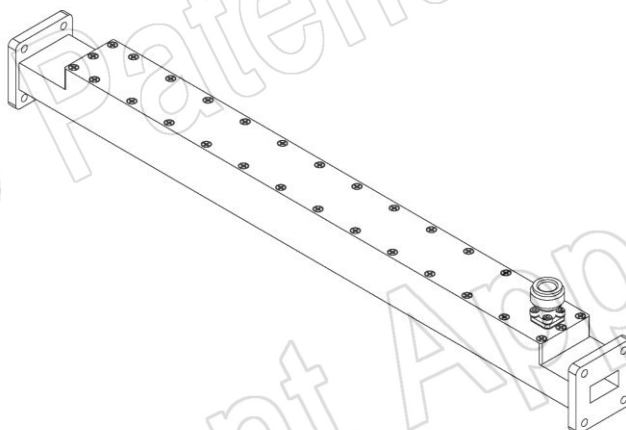
PATENT ID (China)

ZL201830355381.4

Outline Drawing (Size: mm)

Coupling Port: N-Female

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



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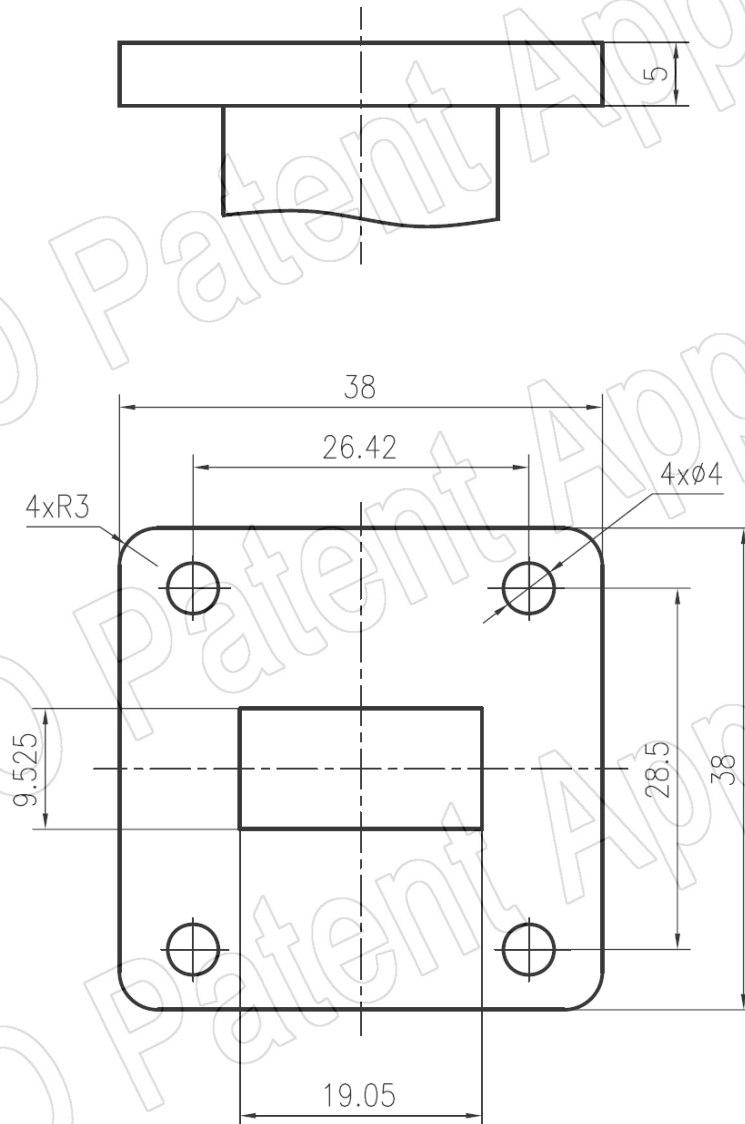
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Flange Drawing (Size: mm)



FBP120

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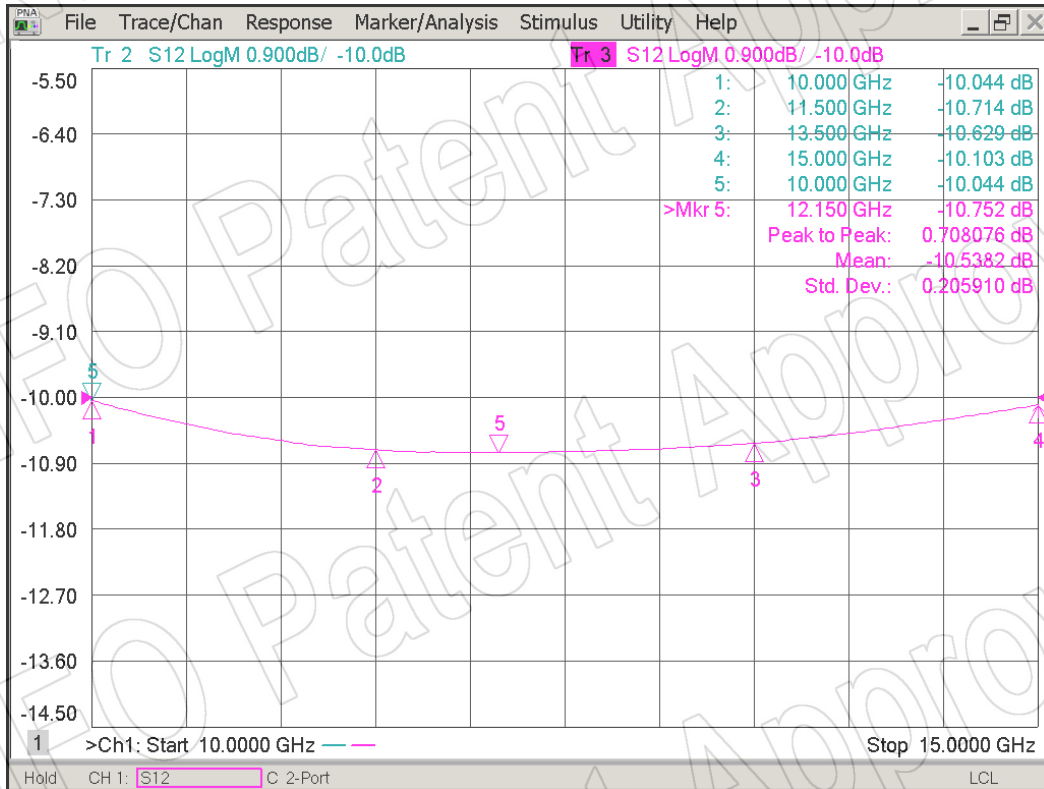
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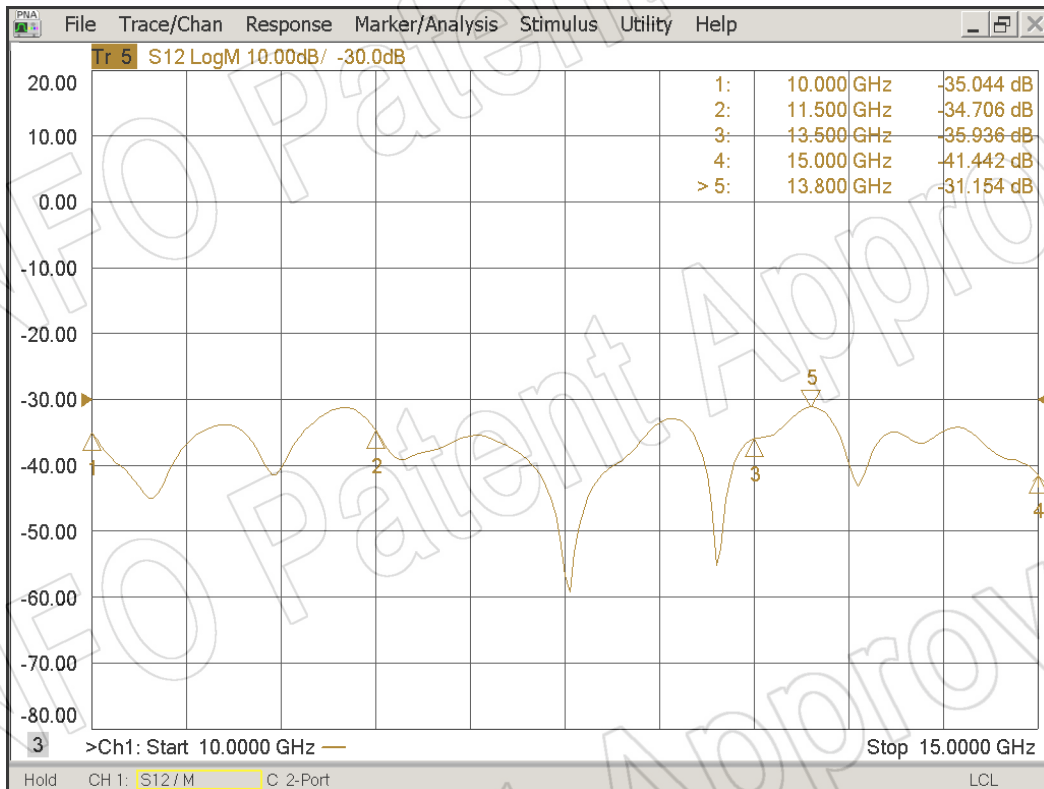
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Test Results

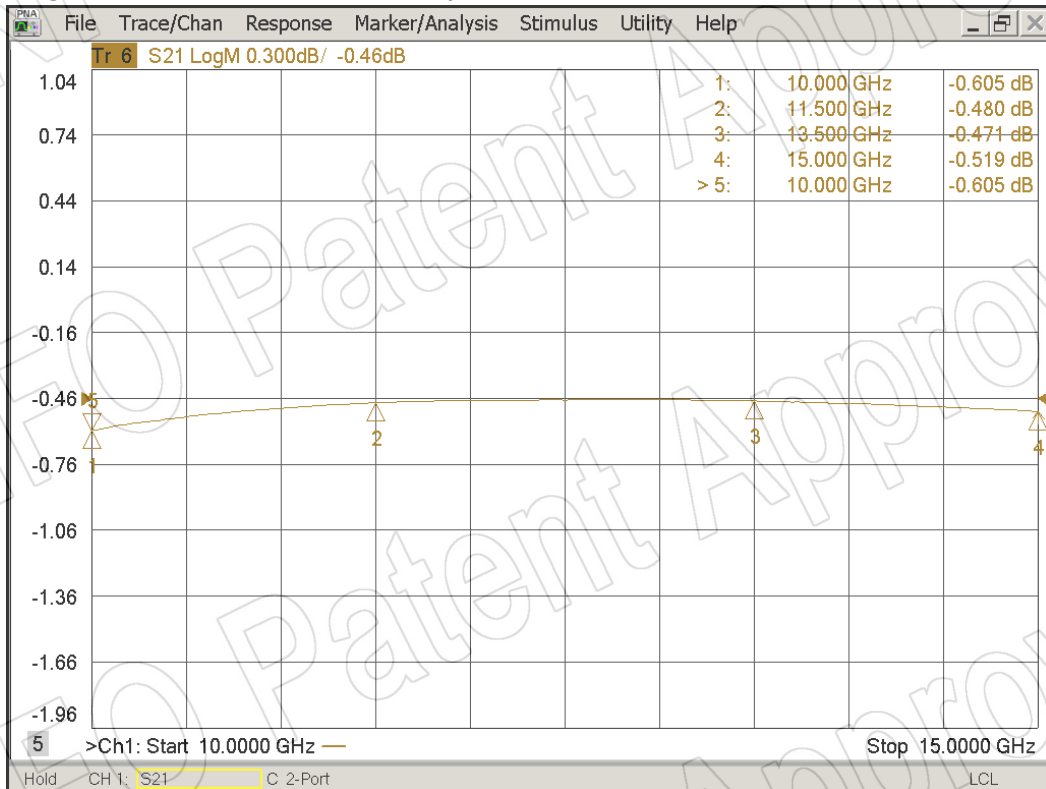
Coupling



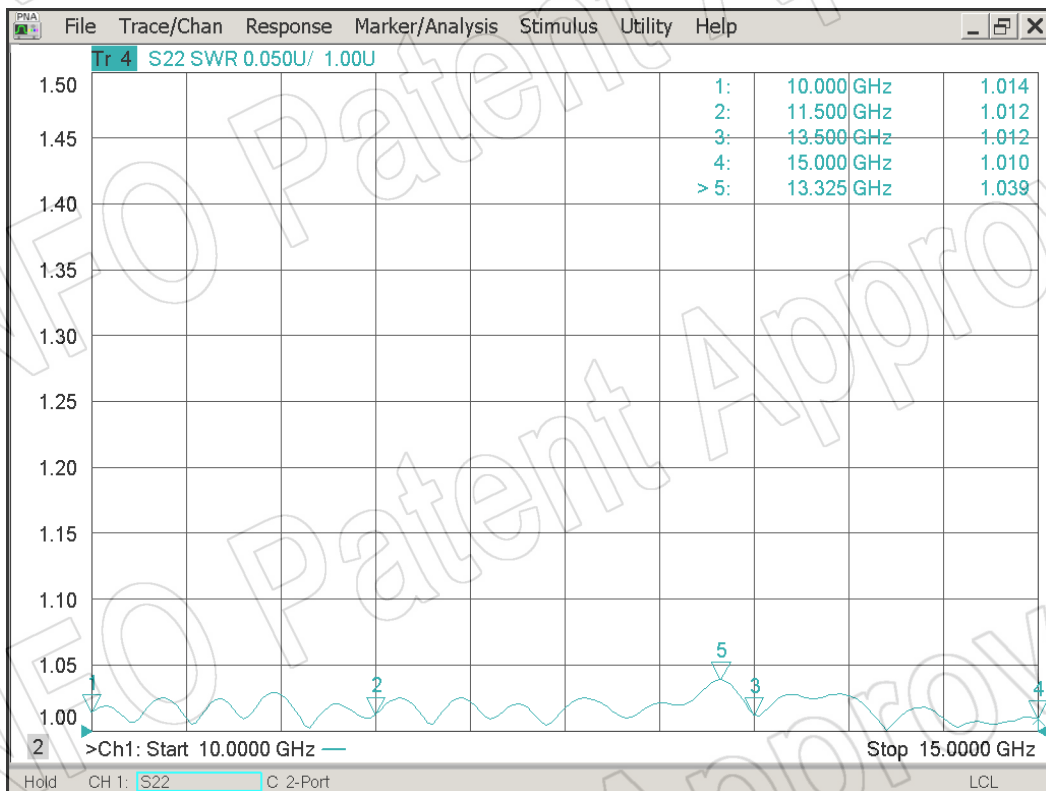
Directivity



I.L. (Including the theoretical loss 0.46dB)



Mainline VSWR



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China(Chengdu):
USA :

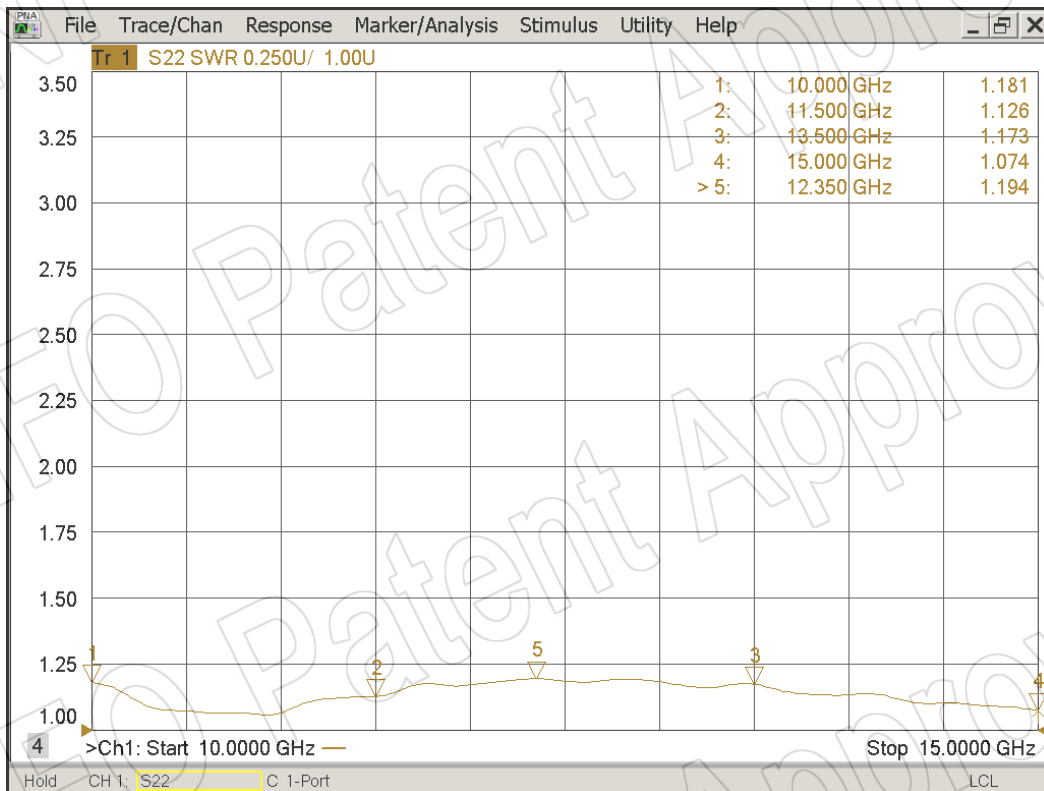
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Secondline VSWR



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