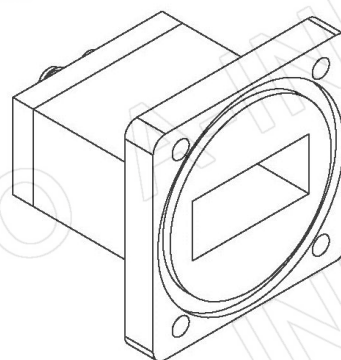
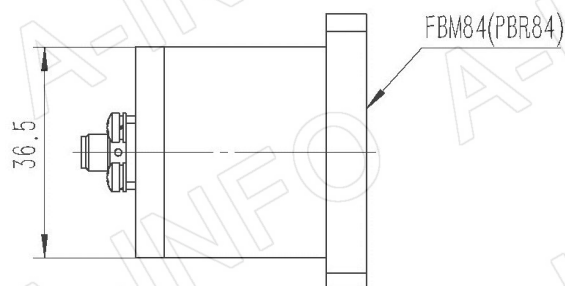
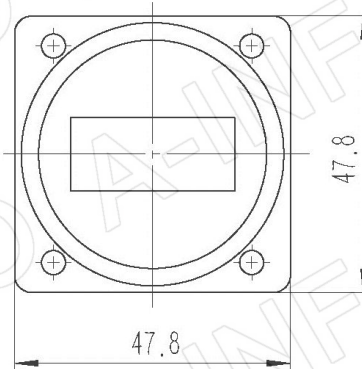
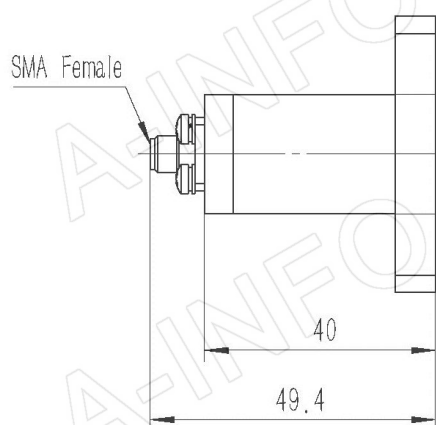


## Technical Specification



EIA WR	WR112
Frequency Range(GHz)	7.05 – 10.0
Insertion Loss(dB)	0.3 Max.
VSWR	1.25:1 Max.
Flange	FBM84(PBR84)
Connector	SMA-Female
Average Power(W CW)	50 Max.
Peak Power(KW)	3
Material	Al
Size(mm)	49.4 x 47.8 x 47.8
Net Weight(Kg)	0.08 Around

## Outline Drawing (Size: mm)



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Page 1 of 3

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

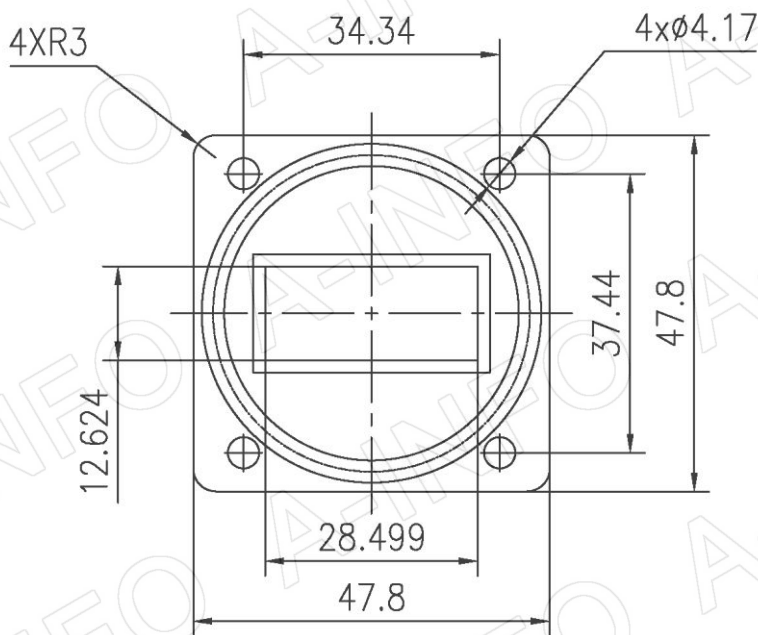
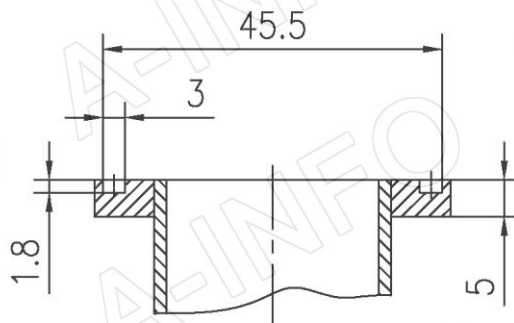
Tel: (+86) 10-6266-7326,  
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Email: [sales@ainfoinc.com](mailto:sales@ainfoinc.com)

## Flange Drawing (Size: mm)



**FBM84**

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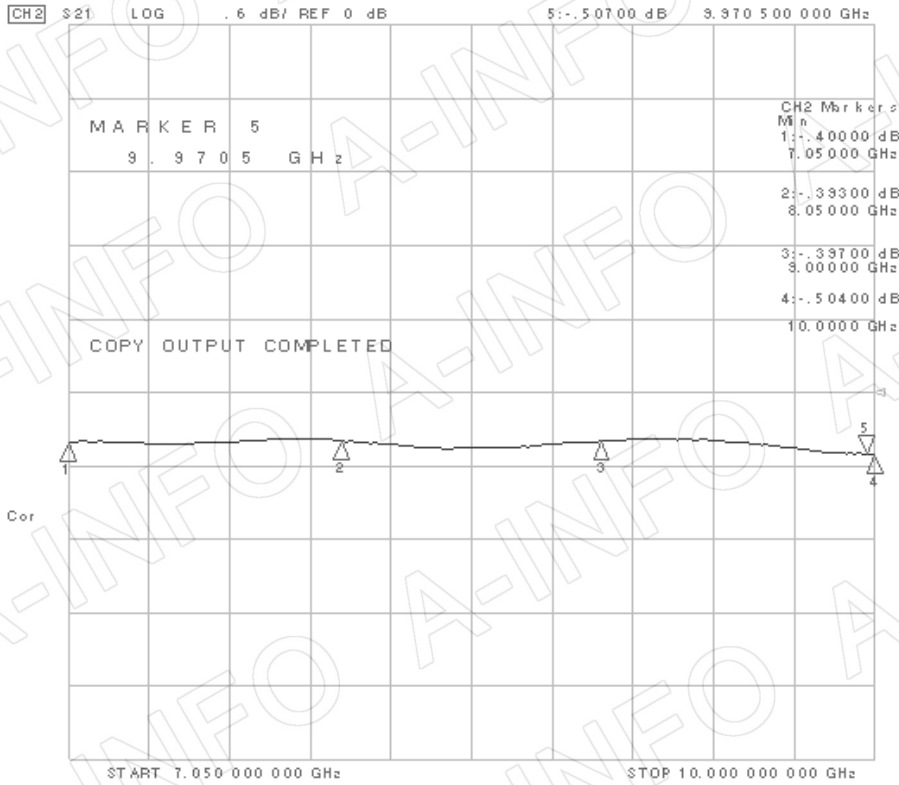
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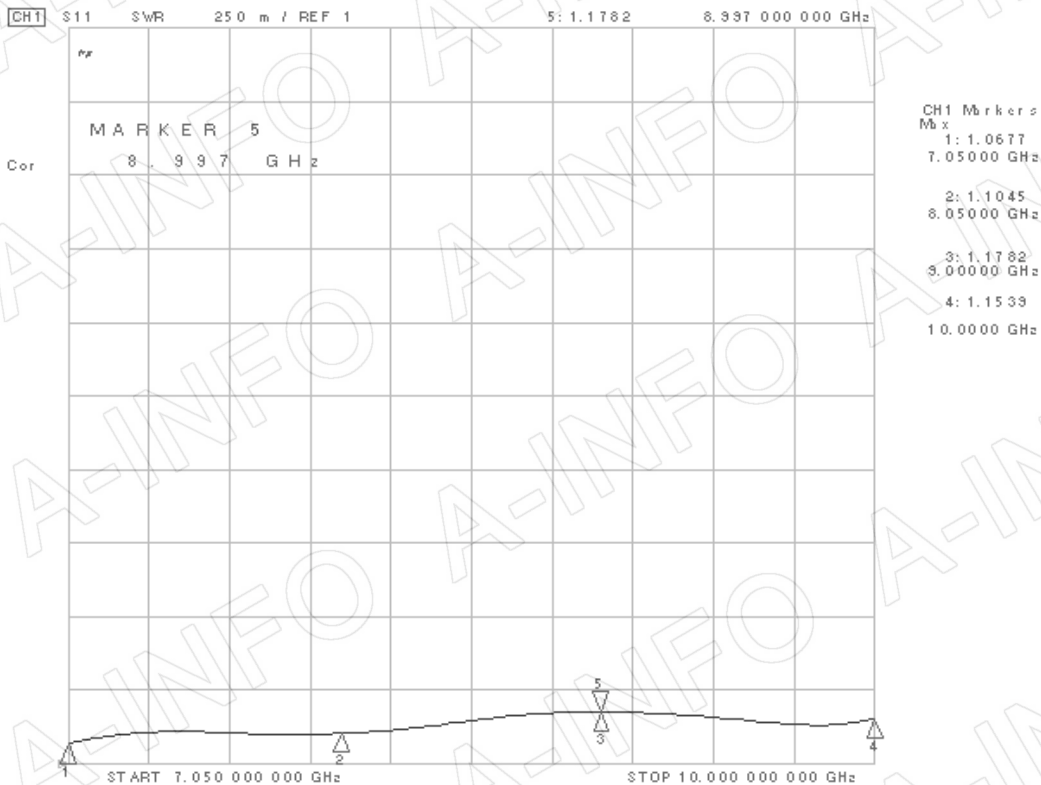
Website: [www.ainfoinc.com](http://www.ainfoinc.com)  
Email: [sales@ainfoinc.com](mailto:sales@ainfoinc.com)

## Test Results

I. L. (Test with two adapters back to back)



VSWR



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