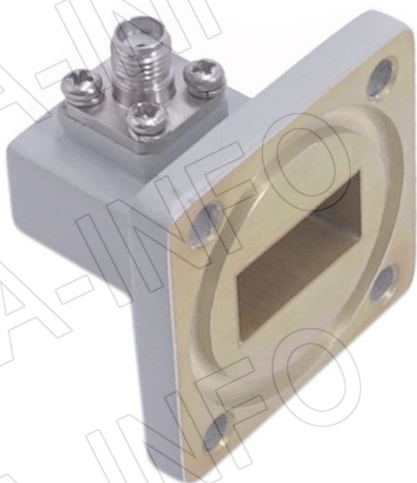


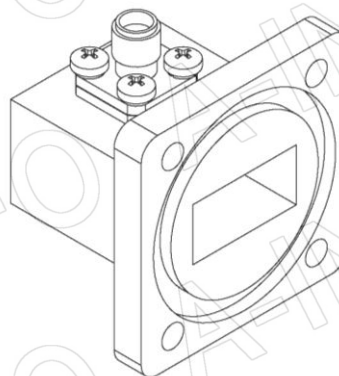
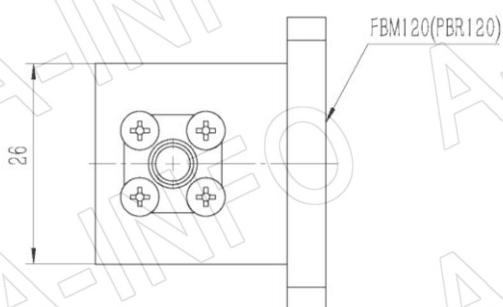
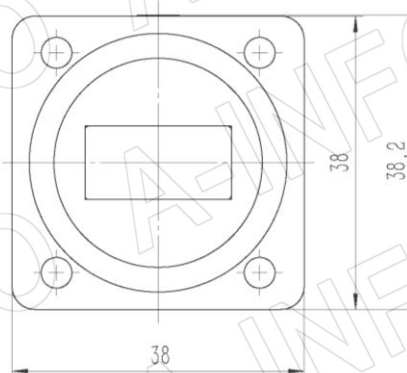
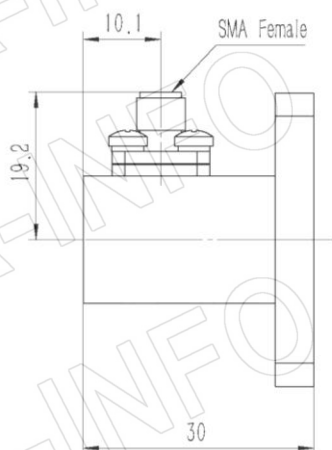
For reference only. See data sheet for the detailed specifications.

## Technical Specification



EIA WR	WR75
Frequency Range(GHz)	10.0 – 15.0
Insertion Loss(dB)	0.25 Max.
VSWR	1.25:1 Max.
Flange	FBM120(PBR120)
Connector	SMA-Female
Power Handling(W CW)	50
Peak Power(KW)	3
Material	Al
Size(mm)	30 x 38 x 38.2
Net Weight(Kg)	0.03 Around

## Outline Drawing (Size: mm)



**AINFO Inc.**

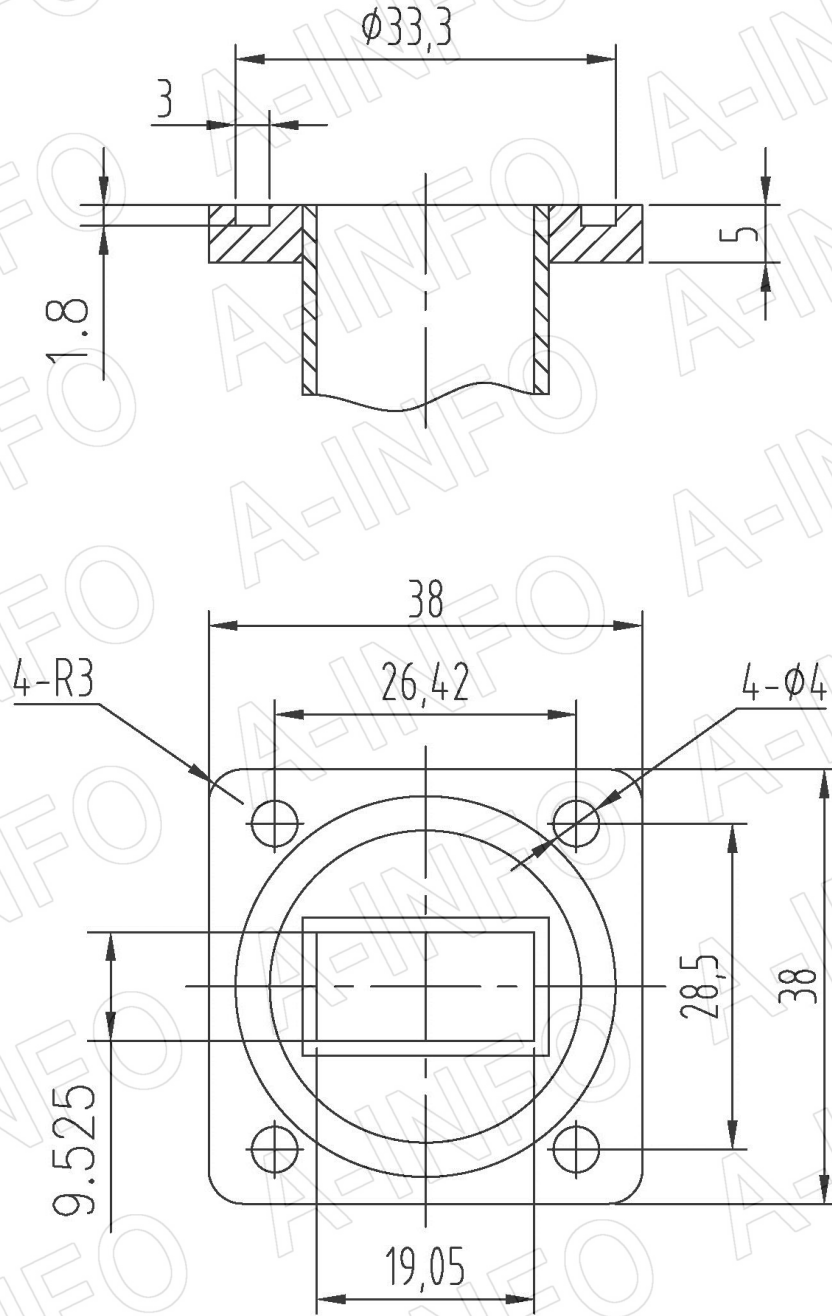
China(Beijing): Tel: (+86) 10-6266-7326,  
 China(Chengdu): Tel: (+86) 28-8519-2786,  
 USA: Tel: (+1) 949-639-9688,

Page 1 of 3

(+86) 10-6266-7327 Fax: (+86) 10-6266-7379  
 (+86) 28-8519-3044 Fax: (+86) 28-8519-3068  
 (+1) 949-639-9608 Fax: (+1) 949-639-9670

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

## Flange Drawing (Size: mm)



# FBM120

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

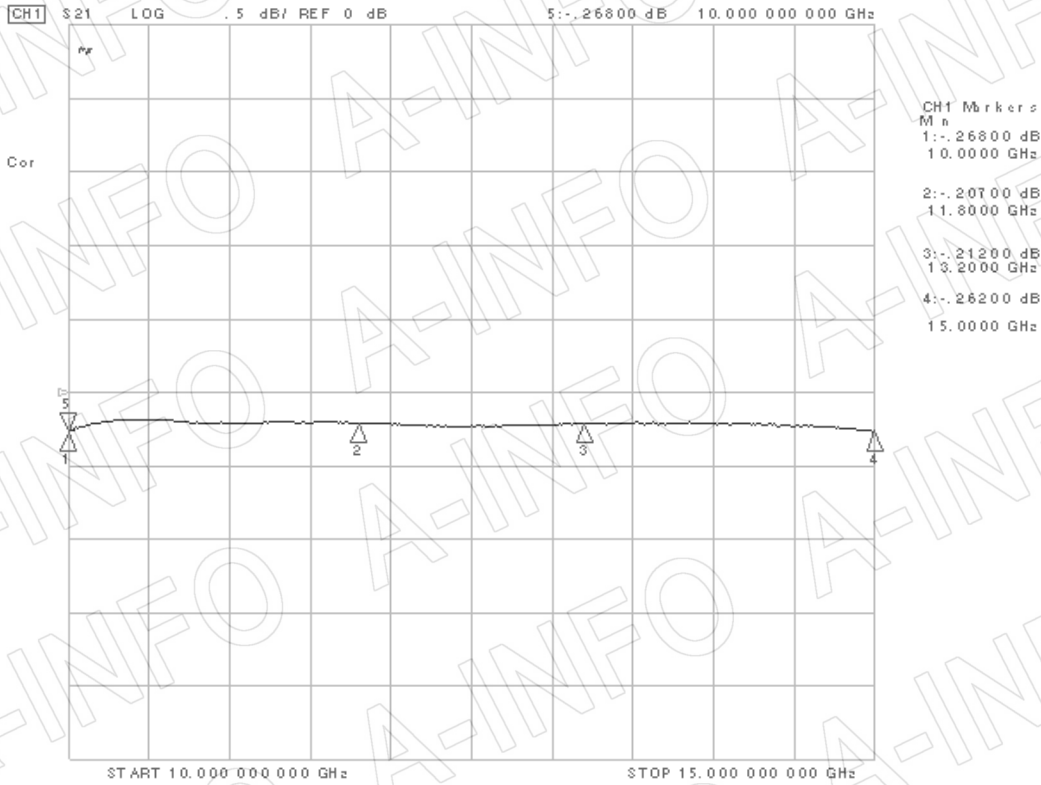
Page 2 of 3

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 (+1) 949-639-9608 Fax: (+1) 949-639-9670

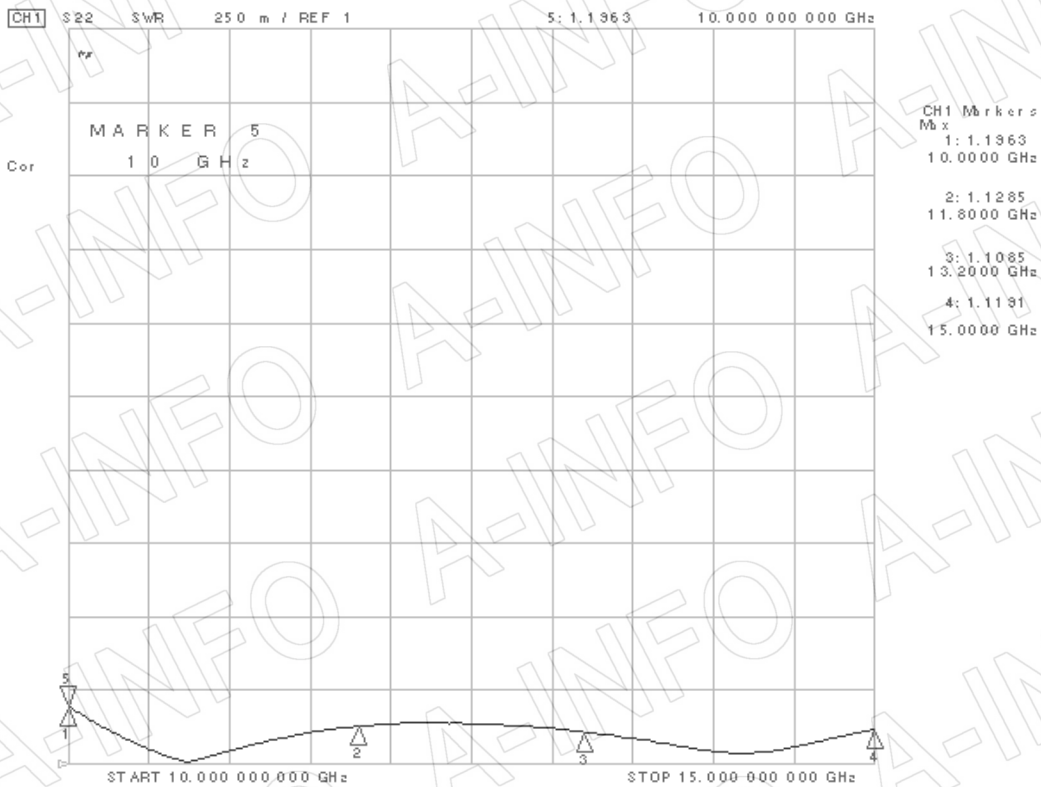
Website: [www.ainfoinc.com](http://www.ainfoinc.com)  
 Email: [sales@ainfoinc.com](mailto:sales@ainfoinc.com)

## Test Results

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



## VSWR



AINFO Inc.

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