

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

Technical Specification

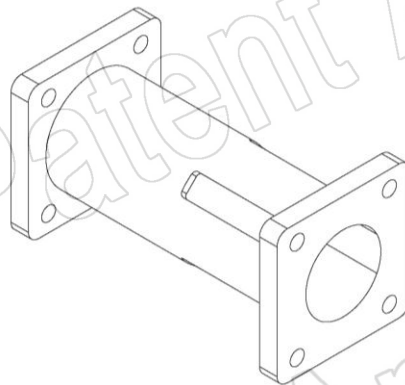
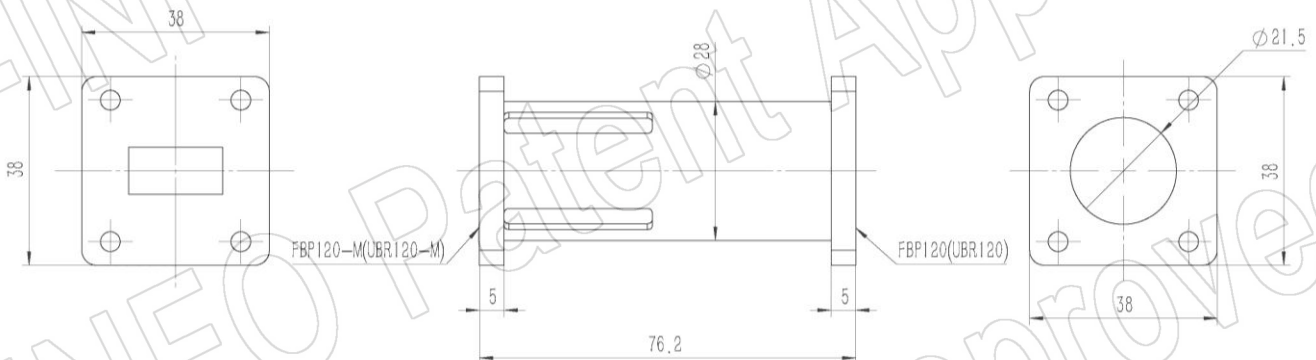


Waveguide	WR75
Frequency Range(GHz)	10.0 – 15.0
Circular WG Dia.(mm)	21.5
Length (mm/inch)	76.2/3
Insertion Loss(dB)	0.1 Max.
VSWR	1.15:1 Max.
Circular Waveguide Flange	FBP120-M(UBR120-M)
Rectangular Waveguide Flange	FBP120(UBR120)
Material	Al
Size(mm)	76.2 x 38 x 38
Net Weight(Kg)	0.09 Around

PATENT ID (China)

ZL202020594307.X

Outline Drawing (Size: mm)



AINFO Inc.

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

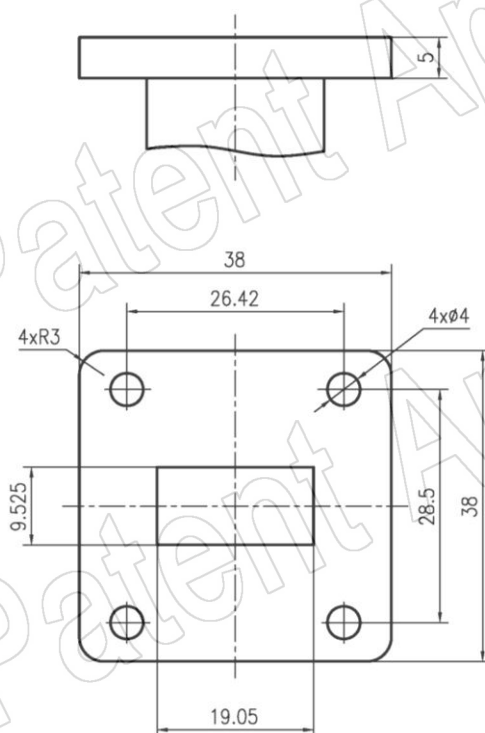
Tel: (+86) 10-6266-7326,
Tel: (+86) 28-8519-2786,
Tel: (+1) 949-639-9688,

(+86) 10-6266-7327
(+86) 28-8519-3044
(+1) 949-639-9608

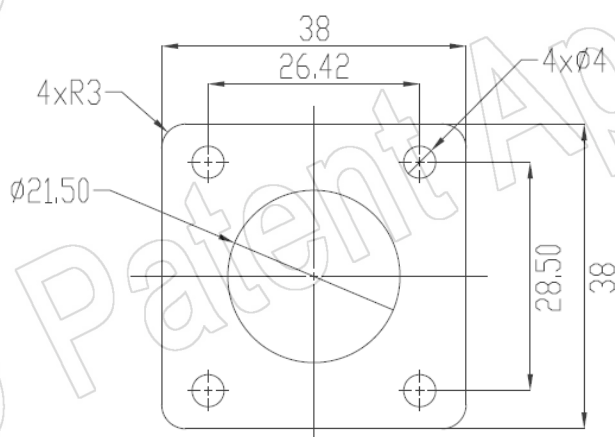
Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9670

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

Flange Outline Drawing (Size: mm)



FBP120



FBP120-M

AINFO Inc.

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

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

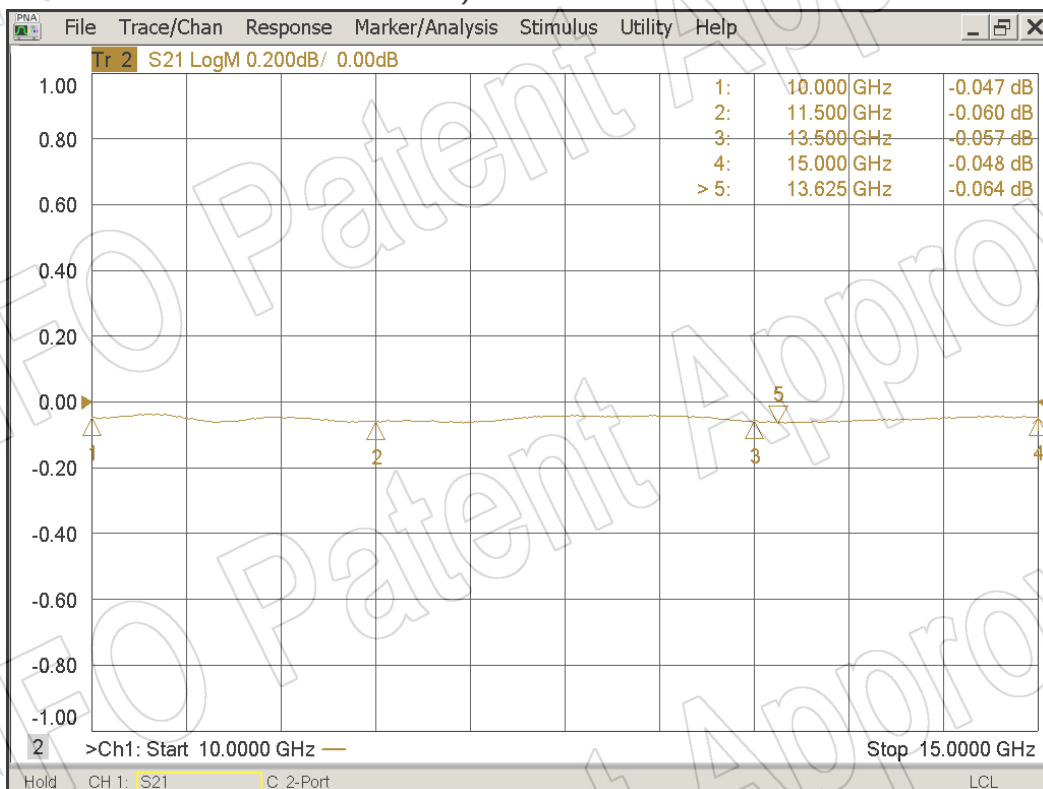
(+86) 10-6266-7327
(+86) 28-8519-3044
(+1) 949-639-9608

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

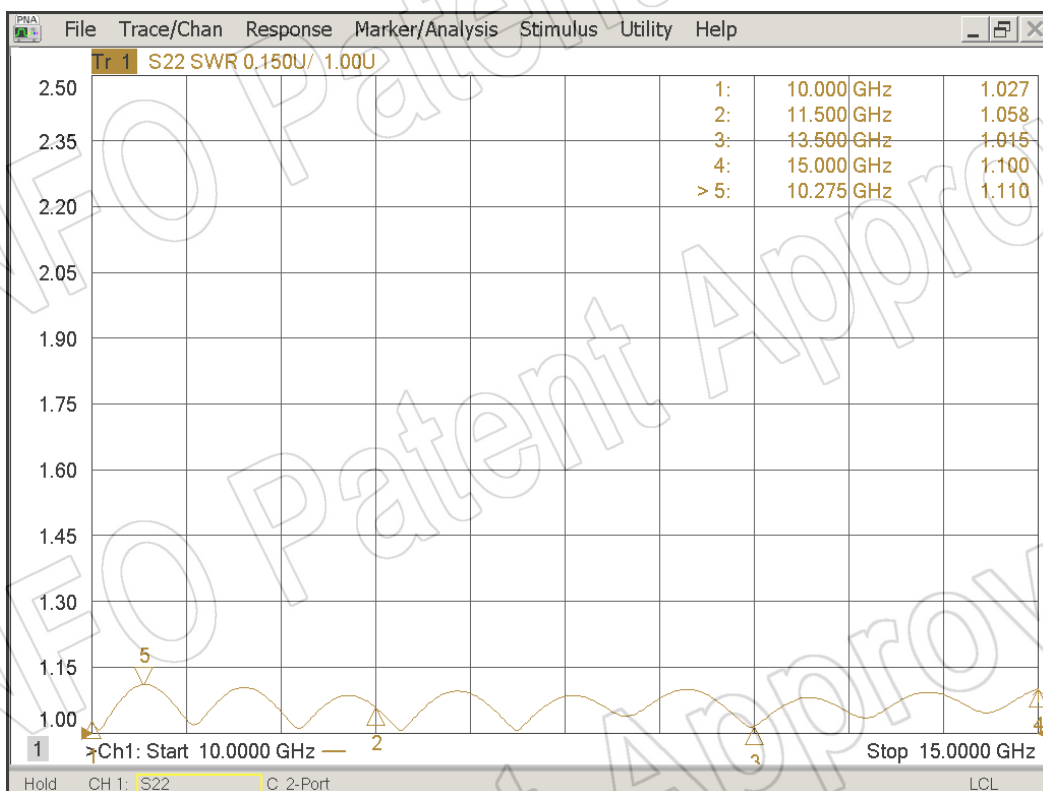
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Result

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



VSWR



AINFO Inc.

Page 3 of 3

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

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

(+86) 10-6266-7327
(+86) 28-8519-3044
(+1) 949-639-9608

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

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