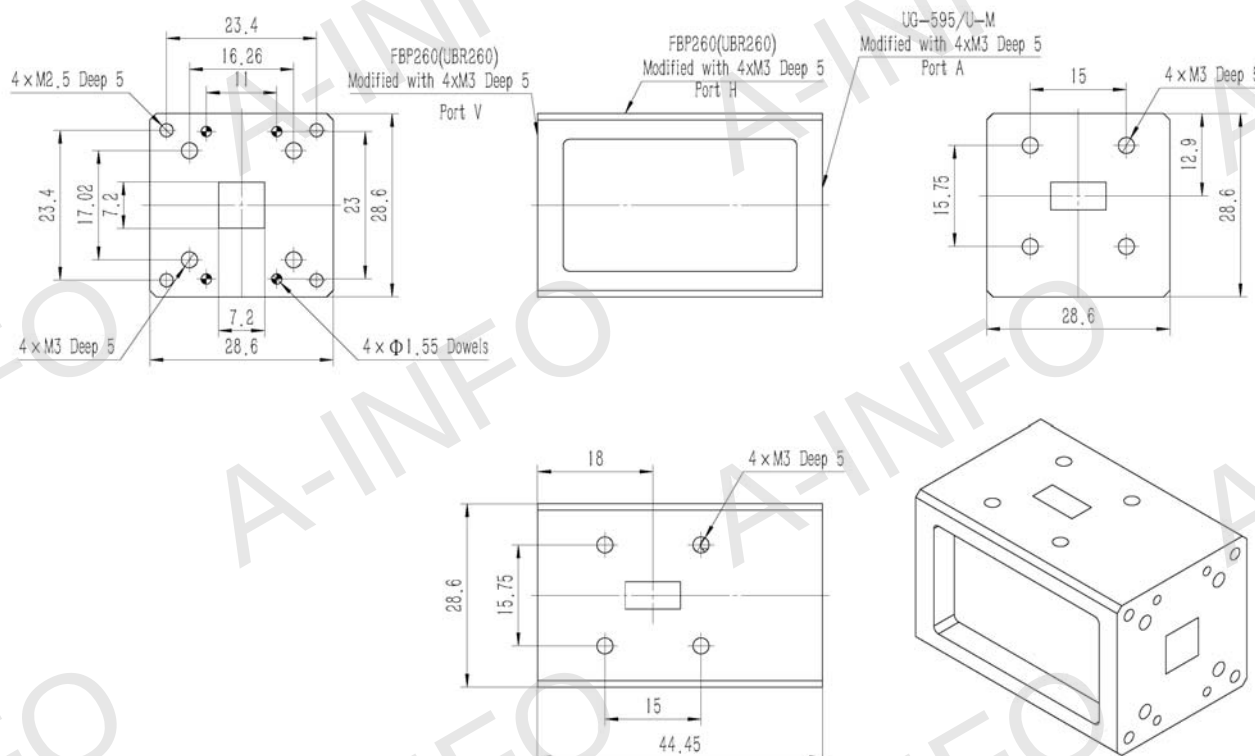


Technical Specification



EIA WR	WR34
Frequency Range(GHz)	22.0-29.0
Bandwidth	Full
Common Port	7.2mm Square WG
Insertion Loss(dB)	0.75 Max.
VSWR	1.50:1 Typ.
Port to Port Isolation(dB)	30 Min.
Common Port Flange	UG-595/U-M Modified with 4xM3 Deep 5
Flange	FBP260(UBR260) Modified with 4xM3 Deep 5
Material	Cu
Size(mm)	44.45 x 28.6 x 28.6
N.W.(Kg)	0.22 Around

Outline Drawing (Size: mm)



AINFO Inc.

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

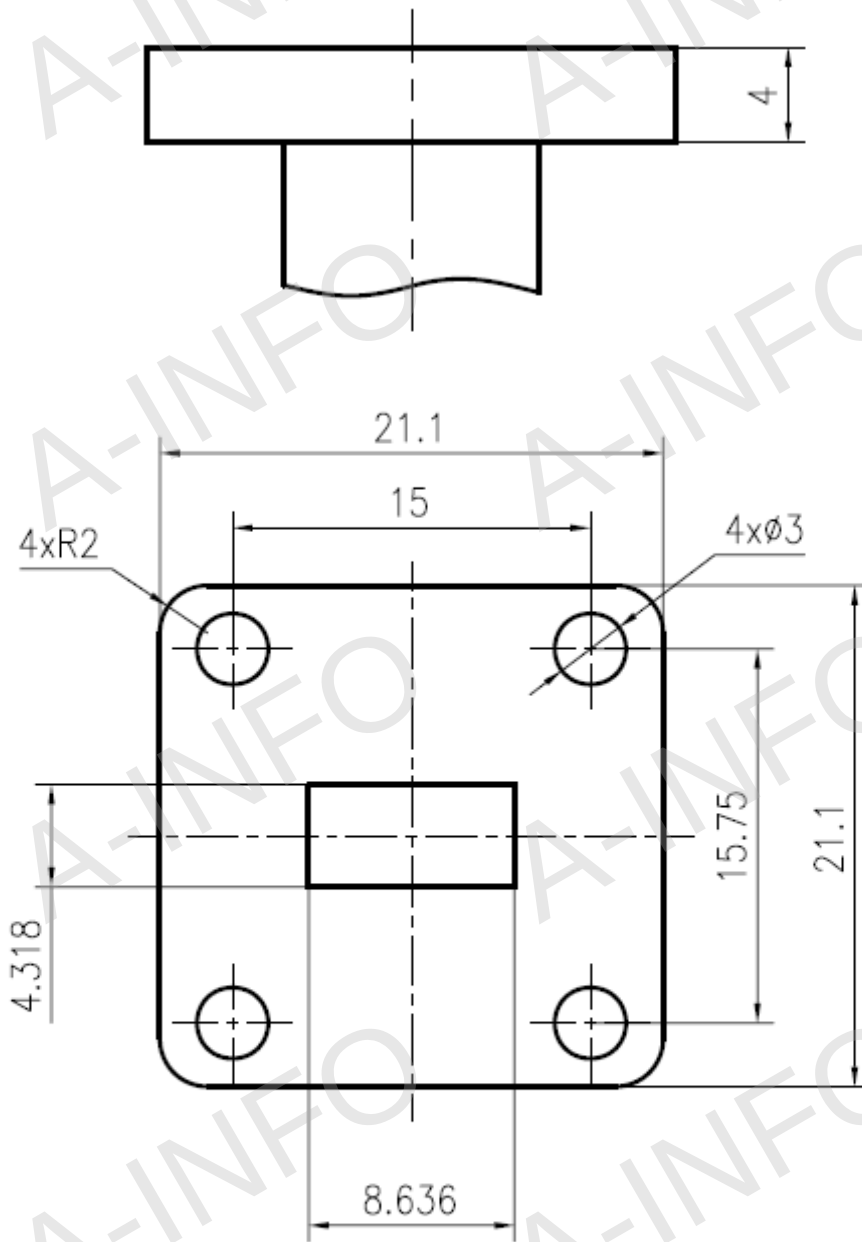
Tel: (+86) 10-6266-7326,
Tel: (+86) 28-8519-2786,
Tel: (+1) 949-639-9688,

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

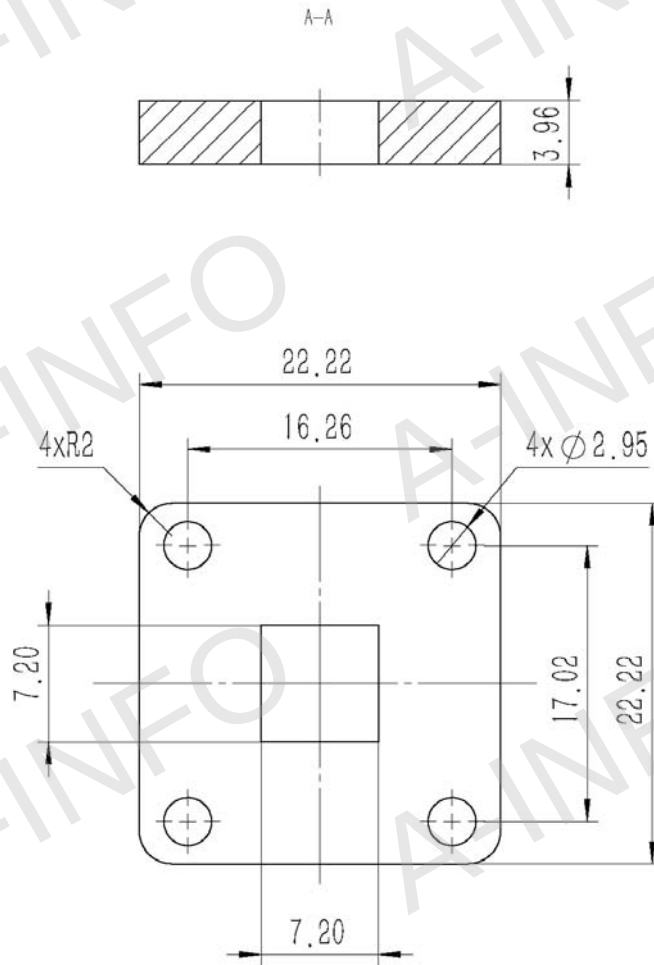
Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9670

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

Flange Drawing (Size: mm)



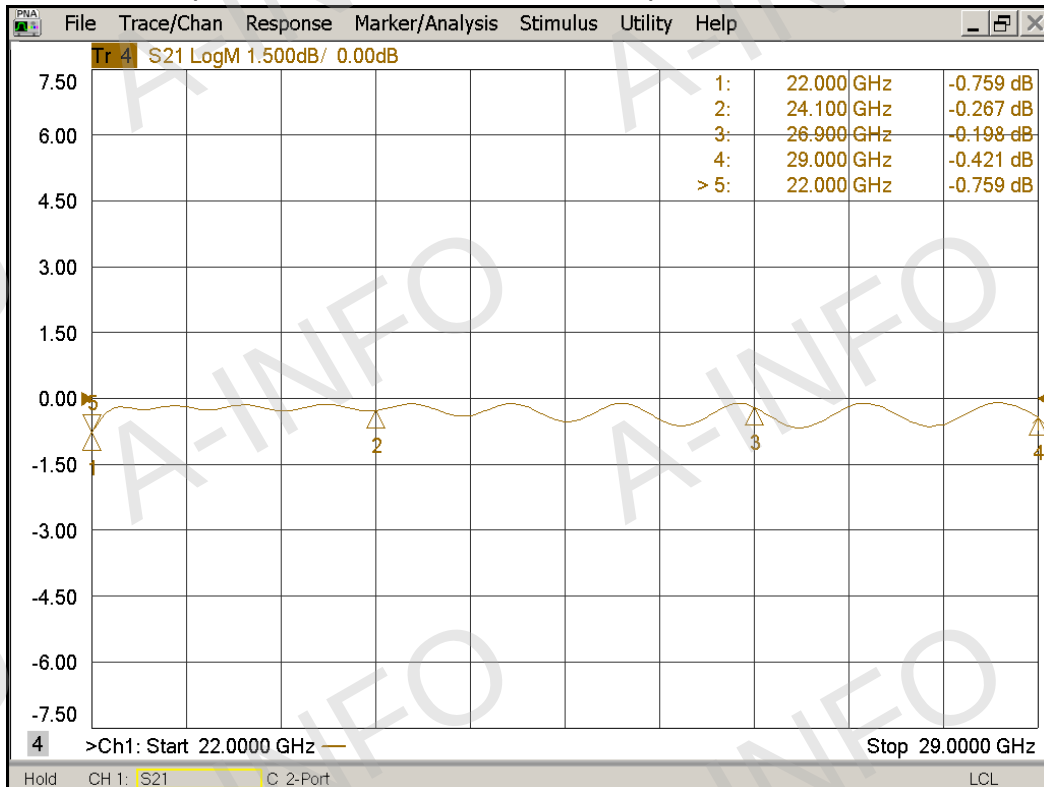
FBP260



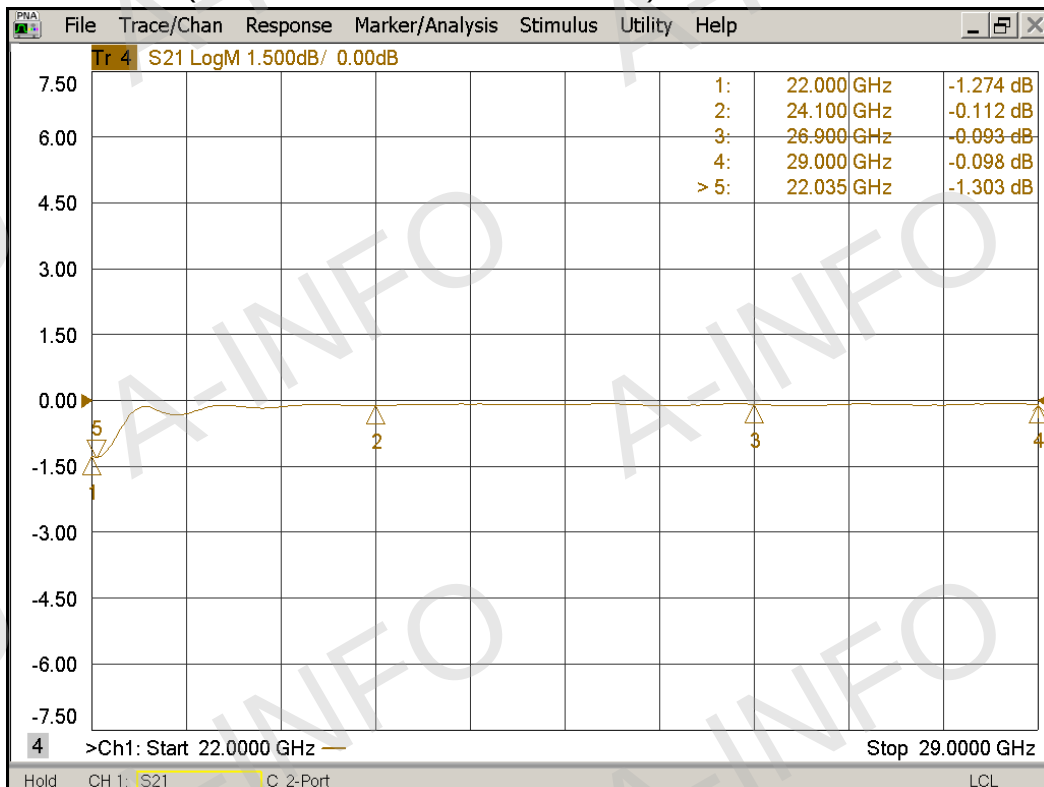
UG-595/U-M

Test Results

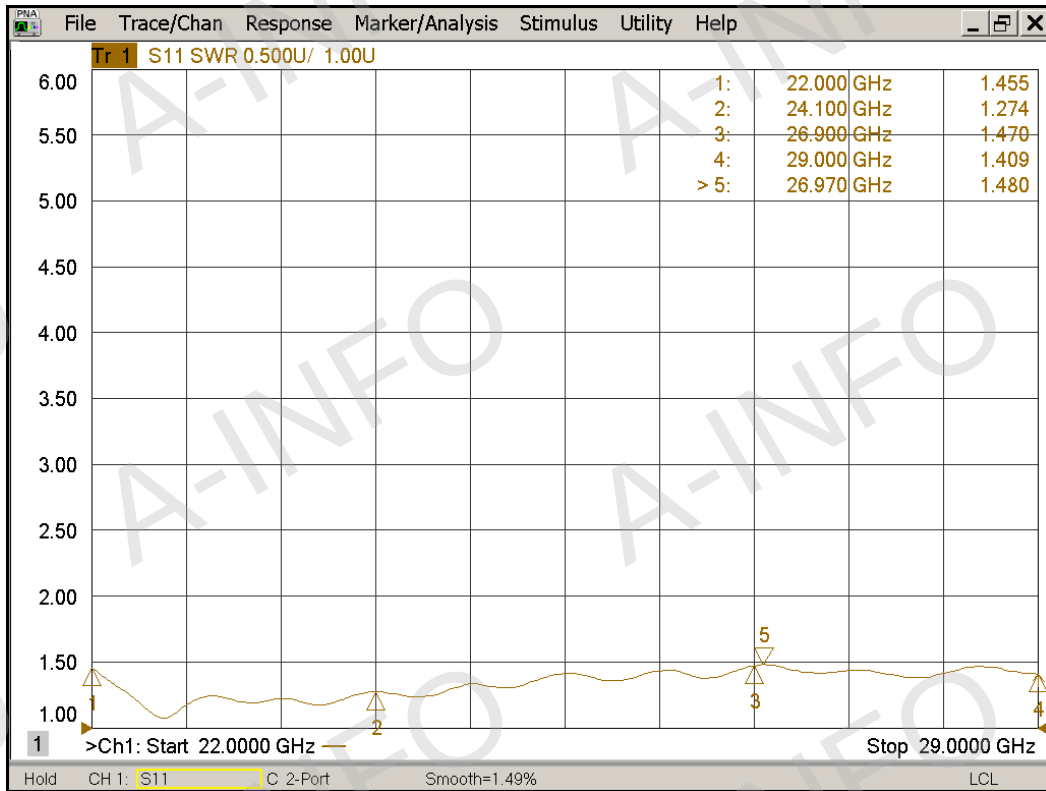
Port H_ Insertion Loss(Test with two OMT back to back)



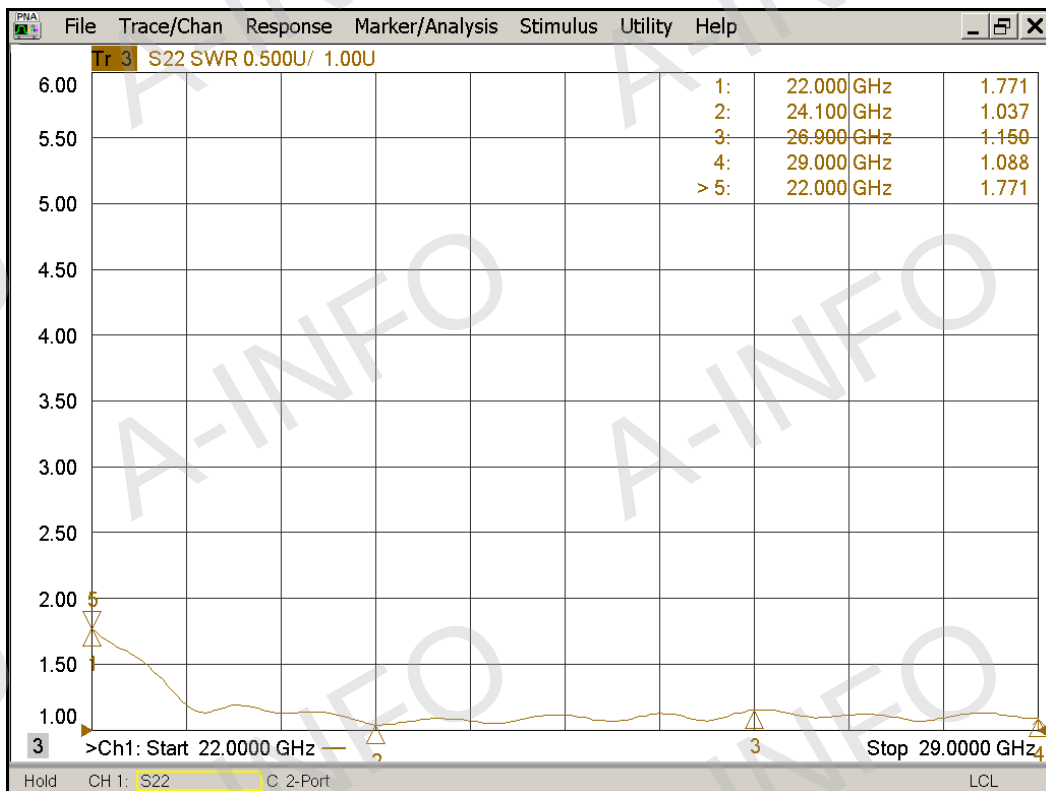
Port V_ Insertion Loss(Test with two OMT back to back)



Port H_VSWR



Port V_VSWR



Port to Port Isolation

