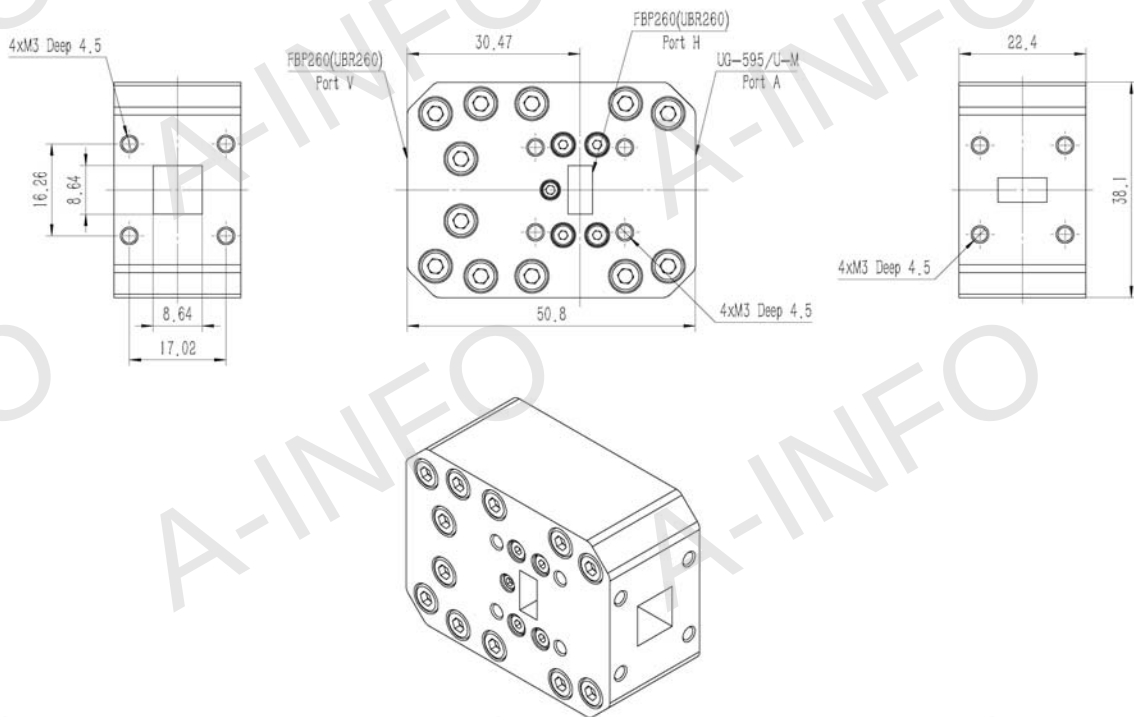


Technical Specification

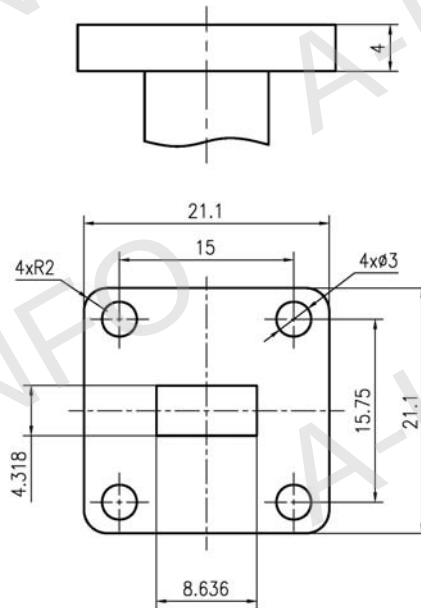


EIA WR	WR34
Frequency Range(GHz)	22.0 – 33.0
Bandwidth	Full
Common Port	8.636mm Square WG
Insertion Loss(dB)	0.4 Max.
VSWR	1.50:1 Typ.
Port to Port Isolation(dB)	35 Min.
Common Port Flange	UG-595/U-M with 4xM3 threads
Flange	FBP260(UBR260) with 4xM3 threads
Material	Al
Size(mm)	50.8 x 22.4 x 38.1
N.W.(Kg)	0.11 Around

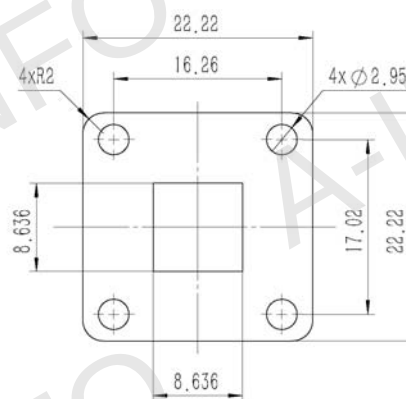
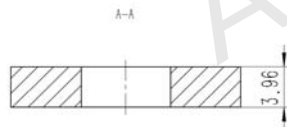
Outline Drawing (Size: mm)



Flange Drawing (Size: mm)



FBP260



UG-595/U-M

AINFO Inc.

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

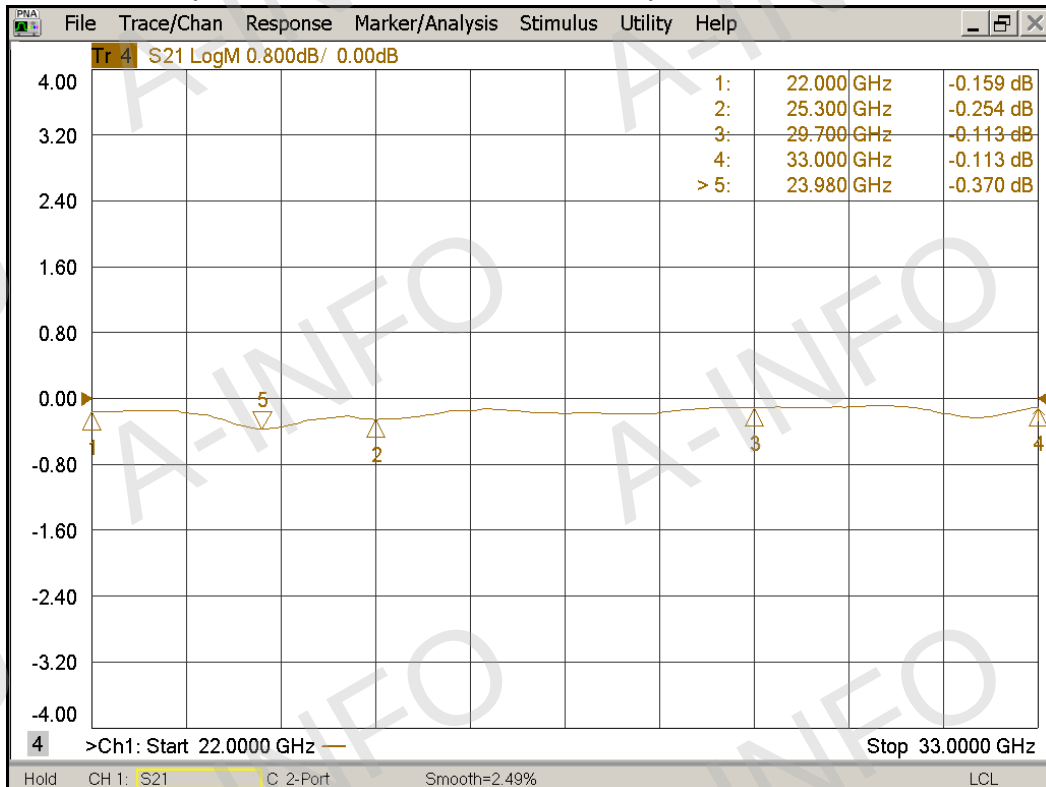
Page 2 of 5

(+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

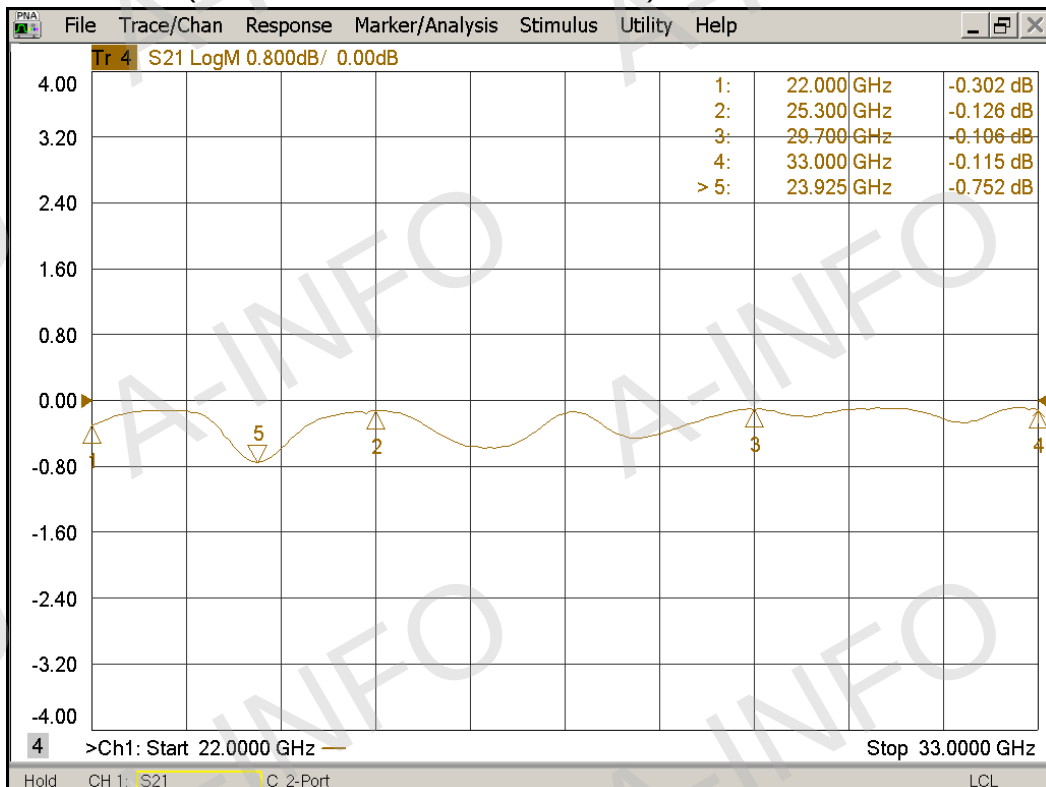
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

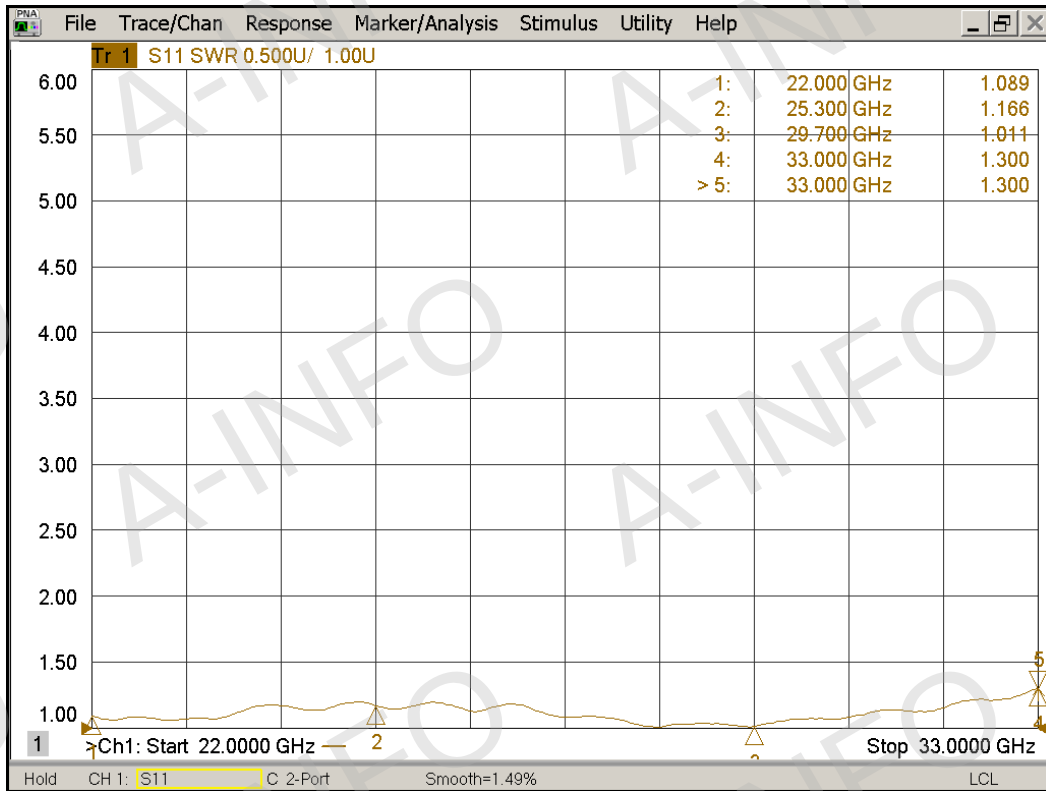
Port H_ Insertion Loss(Test with two OMT back to back)



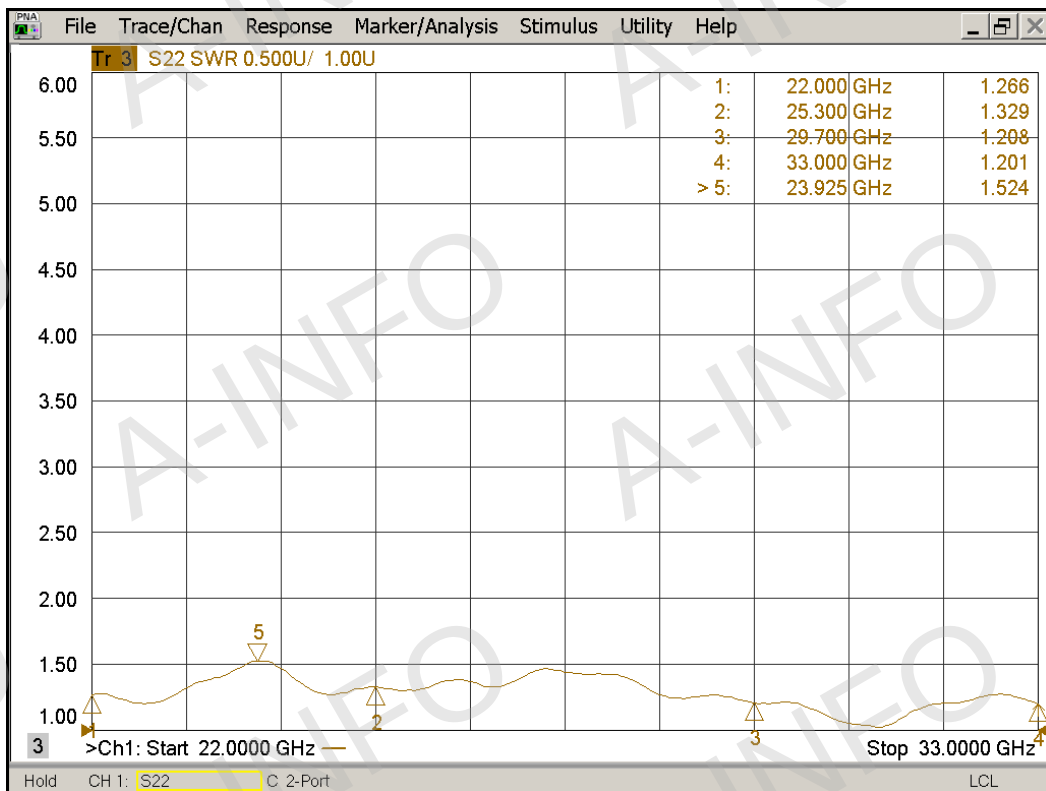
Port V_ Insertion Loss(Test with two OMT back to back)



Port H_VSWR



Port V_VSWR



Port to Port Isolation

