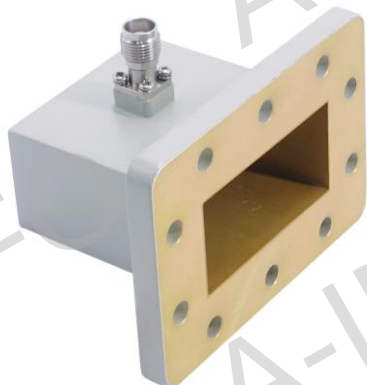


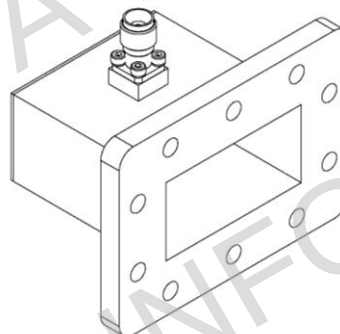
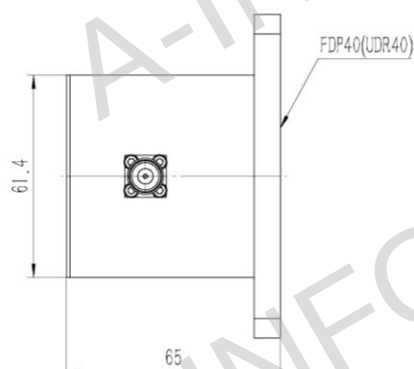
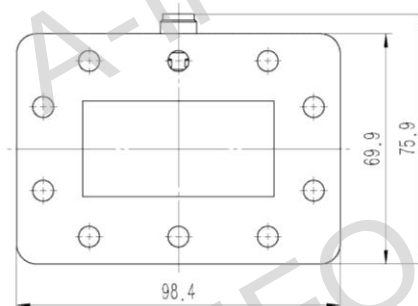
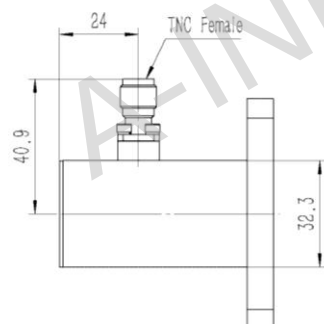
Technical Specification



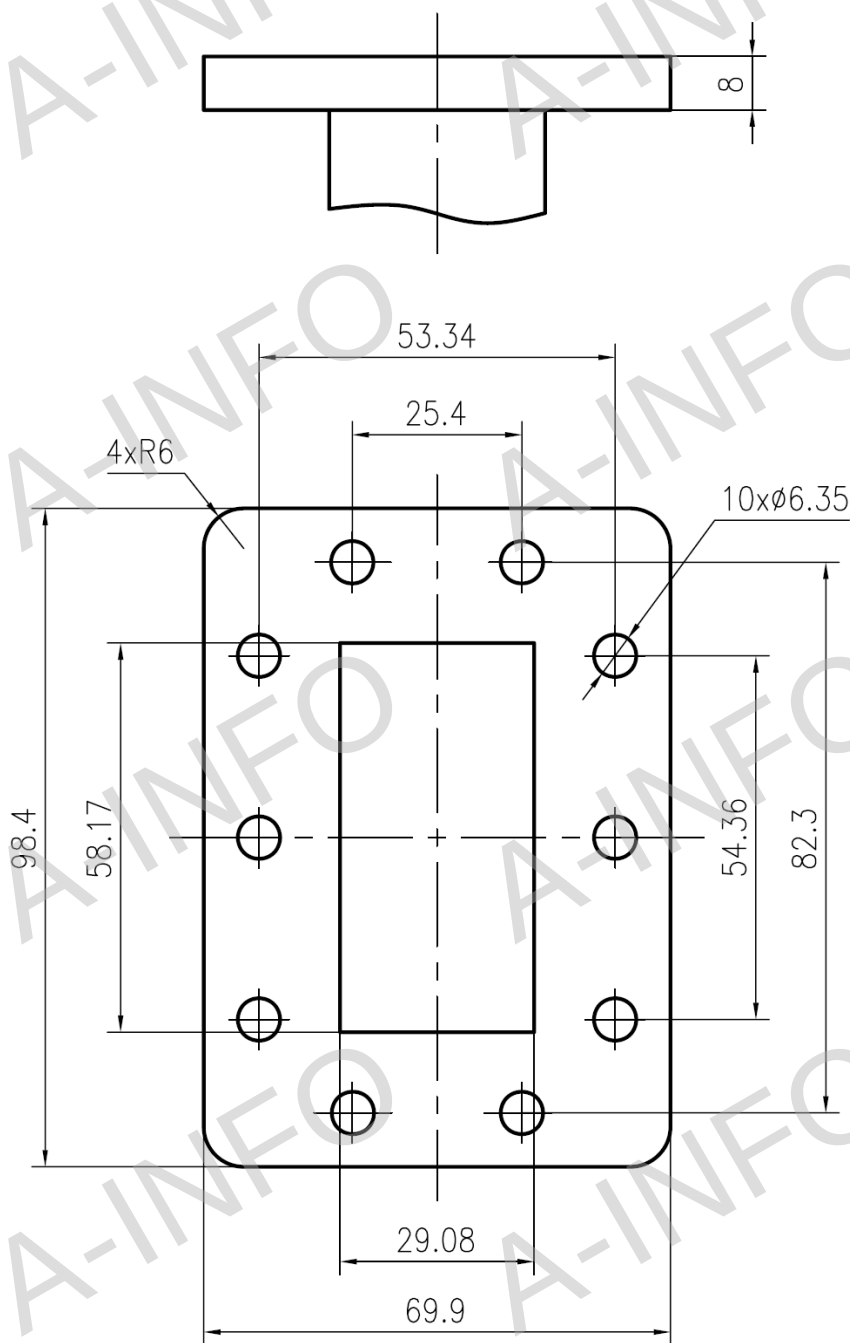
EIA WR	WR229
Frequency Range(GHz)	3.3 – 4.9
Insertion Loss(dB)	0.14 Max.
VSWR	1.25:1 Max.
Flange	FDP40(UDR40)
Connector	3.5mm-Female or 3.5mm-Male
Average Power(W CW)	150 Max.
Peak Power(KW)	3
Material	Al
Size(mm)	65 x 98.4 x 75.9
Net Weight(Kg)	0.19 Around

Outline Drawing (Size: mm)

229WCAT (With TNC-Female Output)



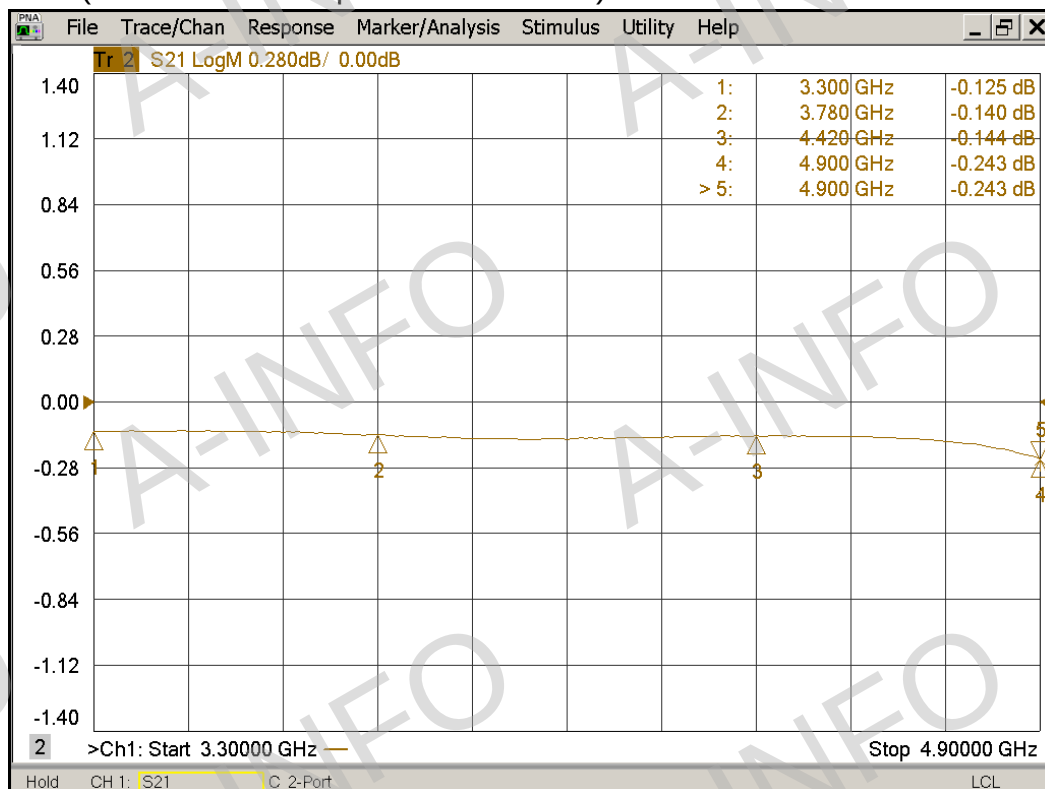
Flange Drawing (Size: mm)



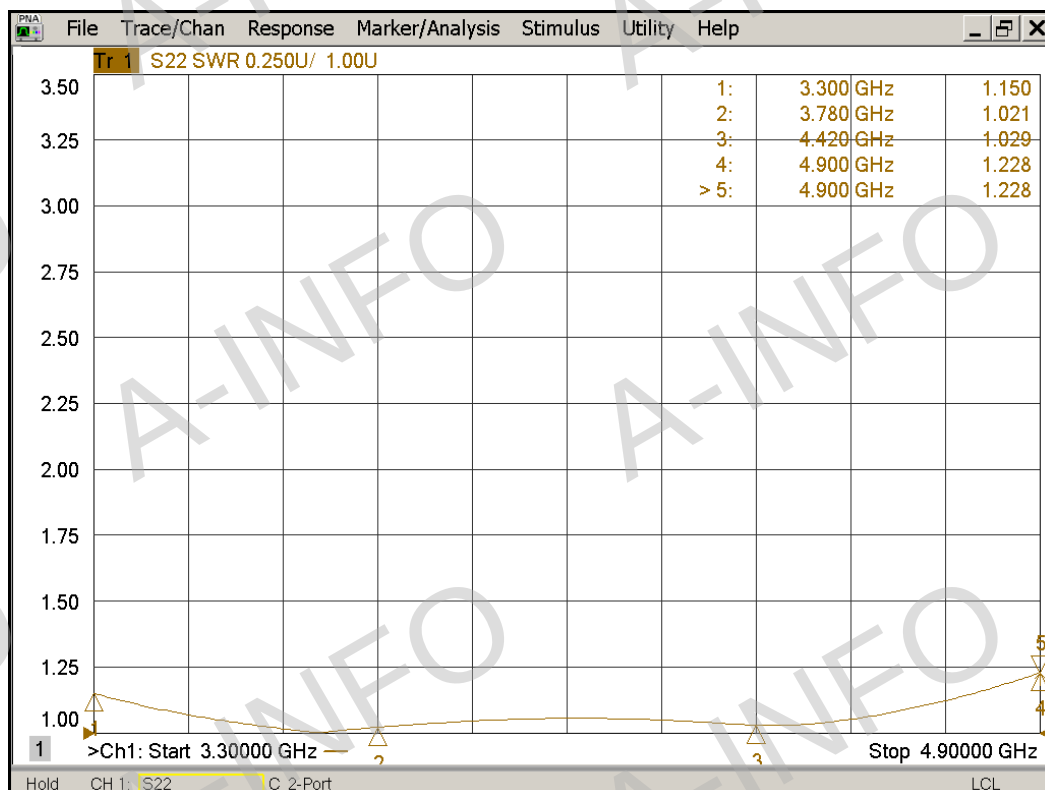
FDP40

Test Results

Insertion Loss (Test with two adapters 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