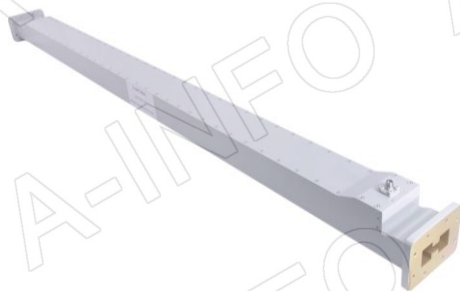


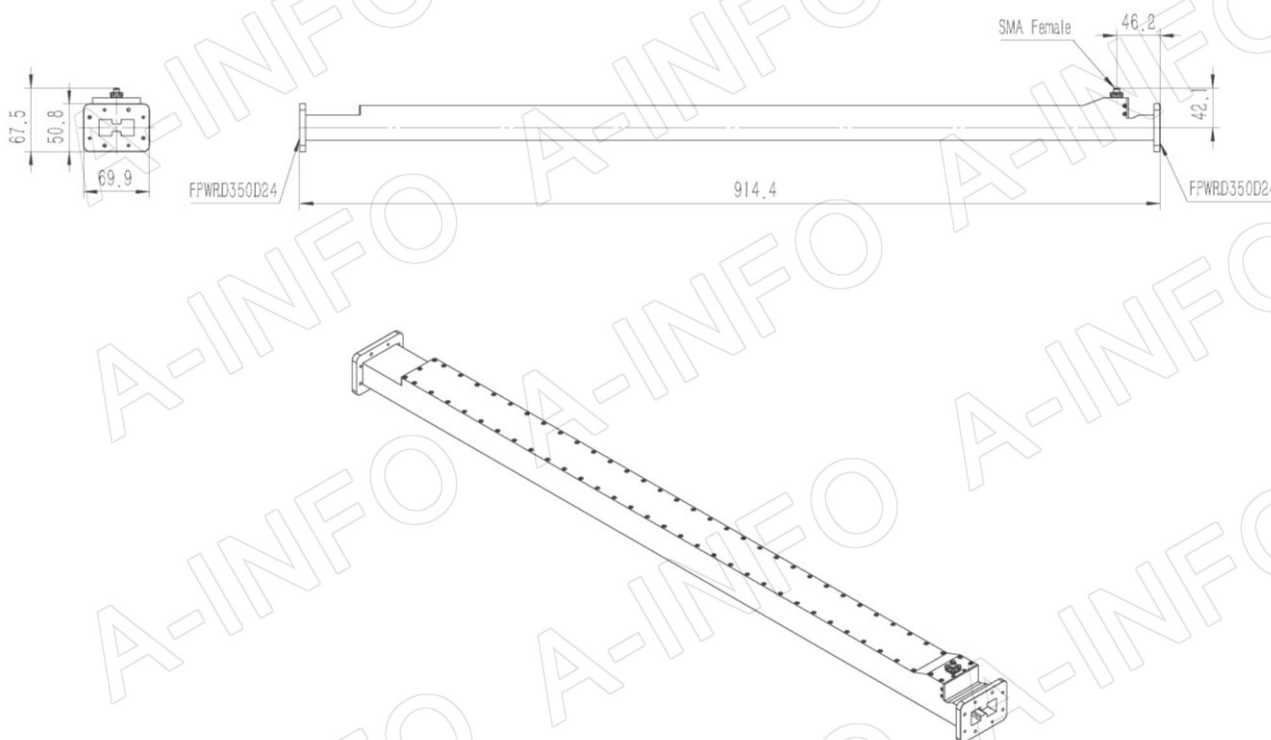
Technical Specification



EIA WRD	WRD350
Frequency Range(GHz)	3.5 – 8.2
Coupling(dB)	40
Coupling Accuracy(dB)	±1.5 Max.
Frequency Sensitivity(dB)	±1.5 Max.
Directivity(dB)	30 Min.
Insertion Loss(dB)	0.3 Max. (Not including the theoretical loss 4.34×10^{-4} dB)
Mainline VSWR	1.15:1 Max.
Secondline VSWR	1.50:1 Max.
Flange	FPWRD350D24
Coupling Port	SMA-Female
Material	Al
Size(mm)	914.4 x 69.9 x 67.5
Net Weight(Kg)	2.72 Around

Outline Drawing (Size: mm)

Coupling Port: SMA-Female



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

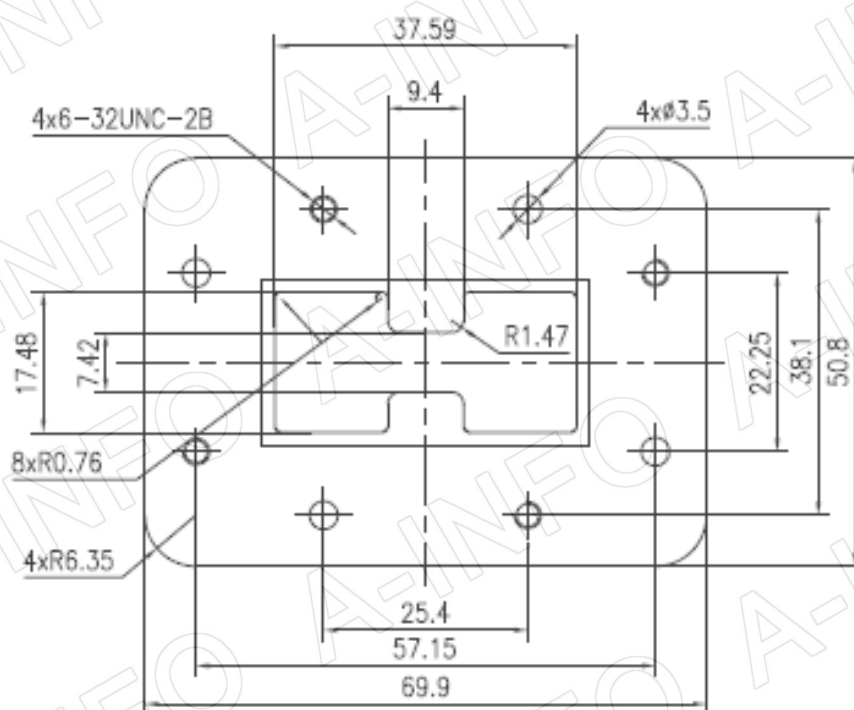
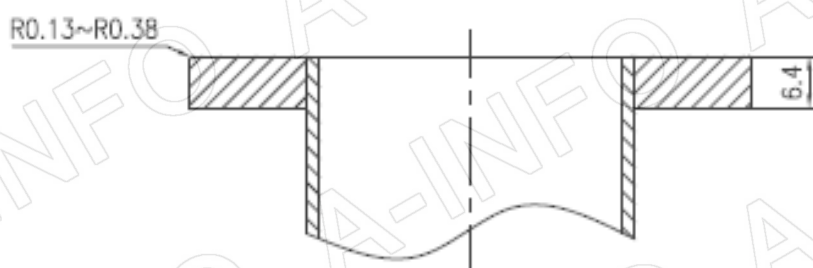
Fax: (+86) 10-6266-7379
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Email: sales@ainfoinc.com

Flange Drawing (Size: mm)

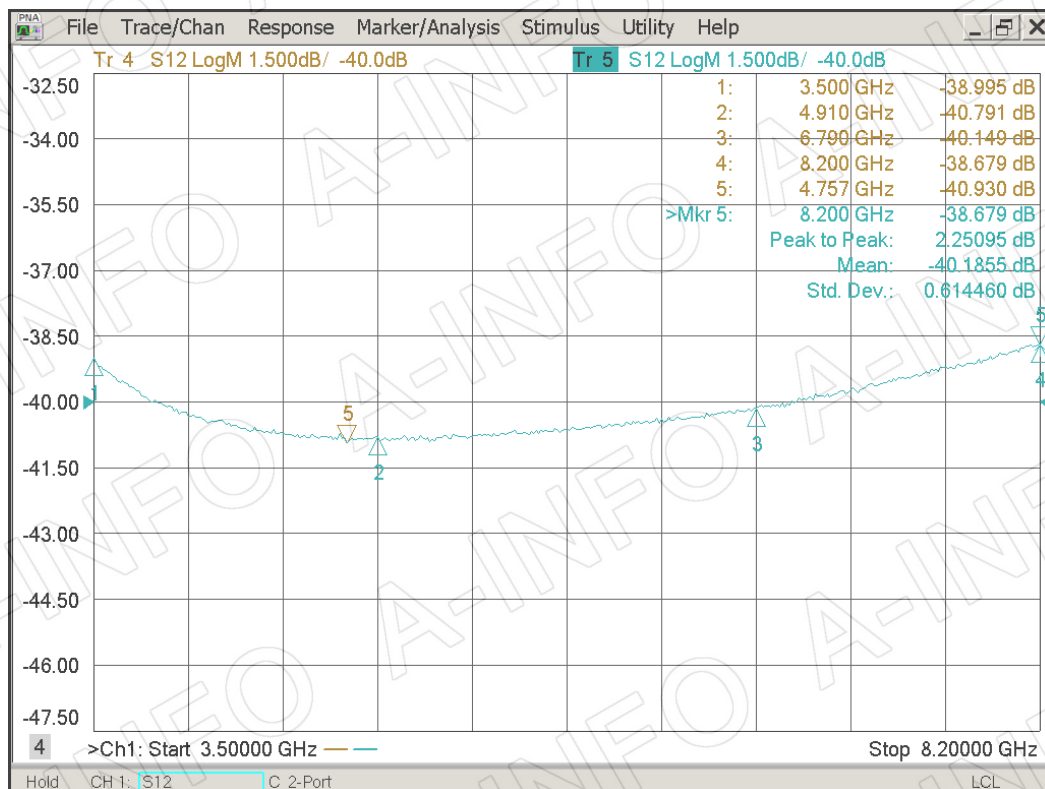
FPWRD350D24

(With four through mounting holes
and four screws holes)

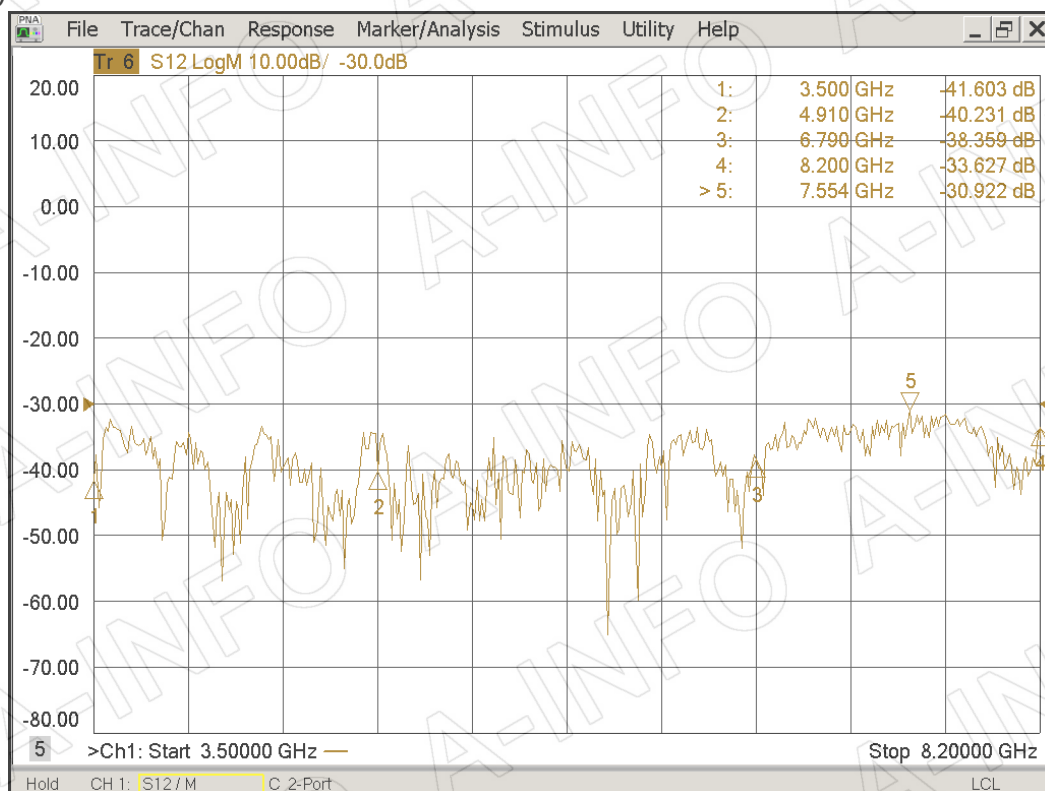


Test Results

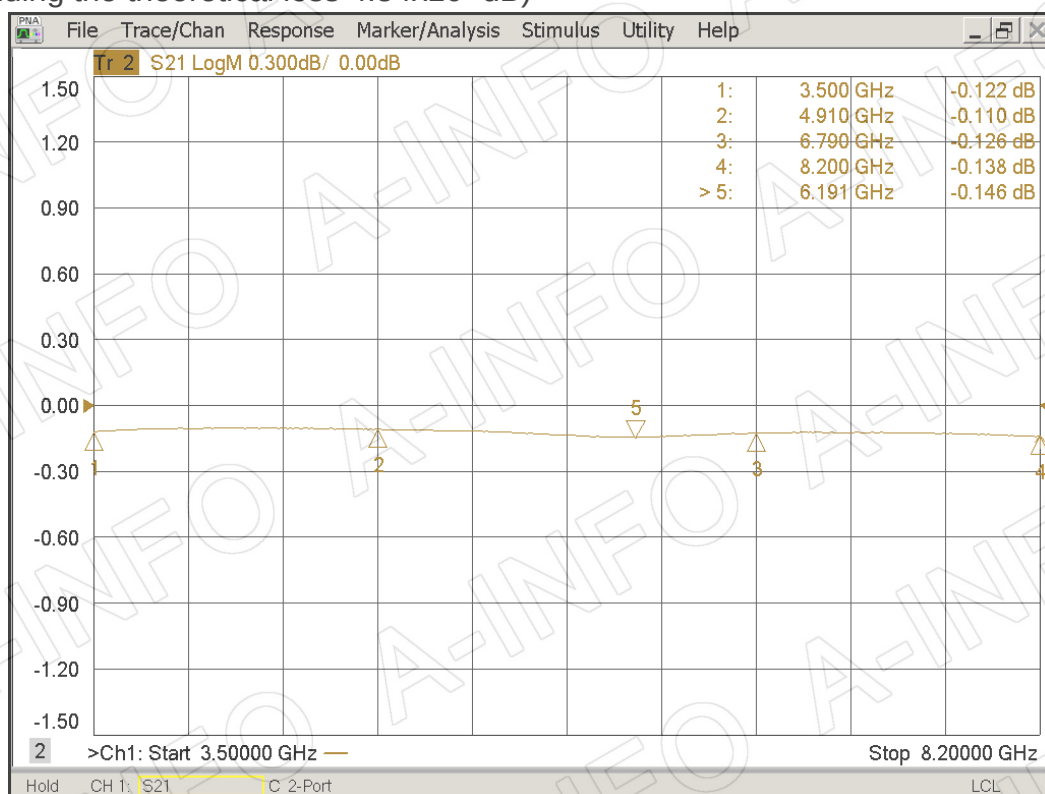
Coupling



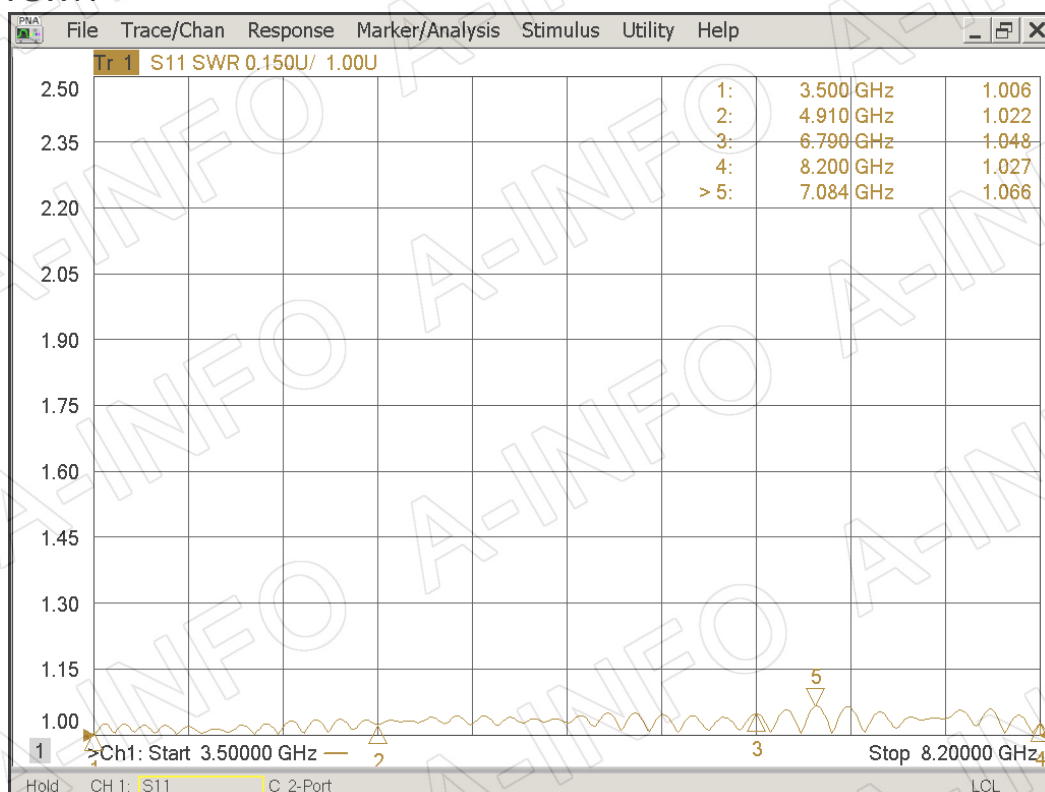
Directivity



I.L. (Including the theoretical loss 4.34×10^{-4} dB)



Mainline VSWR



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Secondline VSWR

