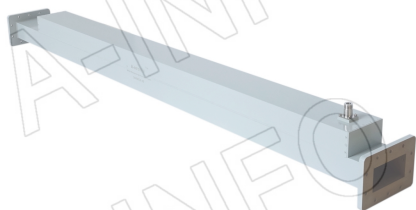


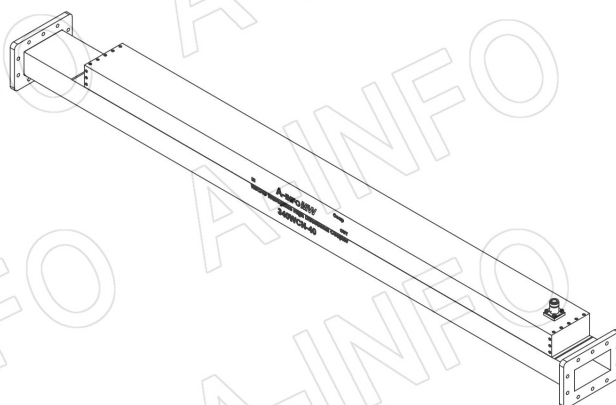
For reference only. See data sheet for the detailed specifications.

Technical Specification



EIA WR	WR340
Frequency Range(GHz)	2.20 – 3.30
Coupling(dB)	40
Coupling Accuracy(dB)	±0.9 Max.
Frequency Sensitivity(dB)	±0.7 Max.
Directivity(dB)	30 Min.
Insertion Loss(dB)	0.1 Max. (Not including the theoretical loss 4.34×10^{-4} dB)
Mainline VSWR	1.05:1 Max.
Secondline VSWR	1.25:1 Max.
Flange	FDP26(UDR26)
Coupling Port	N-Female
Material	Al
Finish	Chemical Conversion Coating, Gray Paint
Size(mm)	1320.8 x 138.1 x 145
Net Weight(Kg)	4.20 Around

Outline Drawing (Size: mm)



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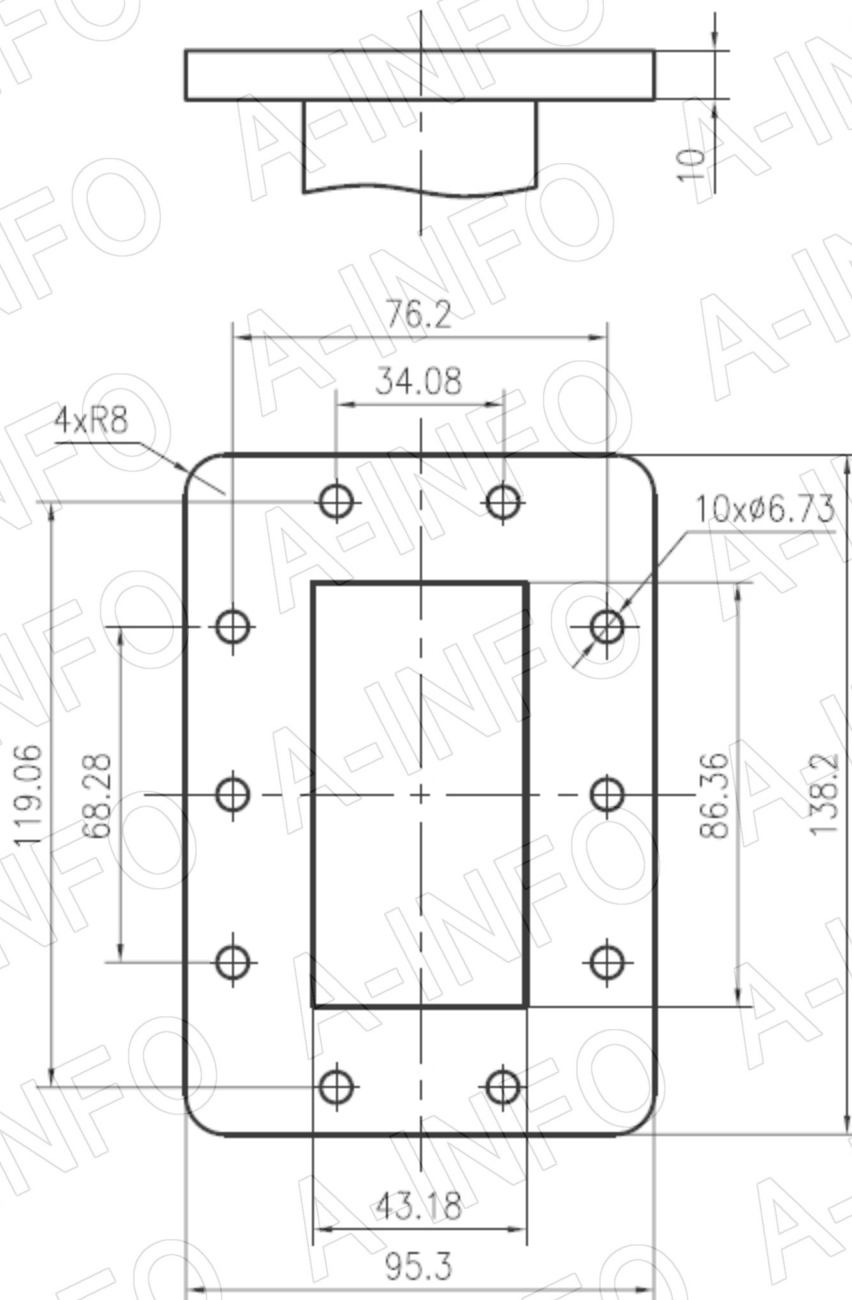
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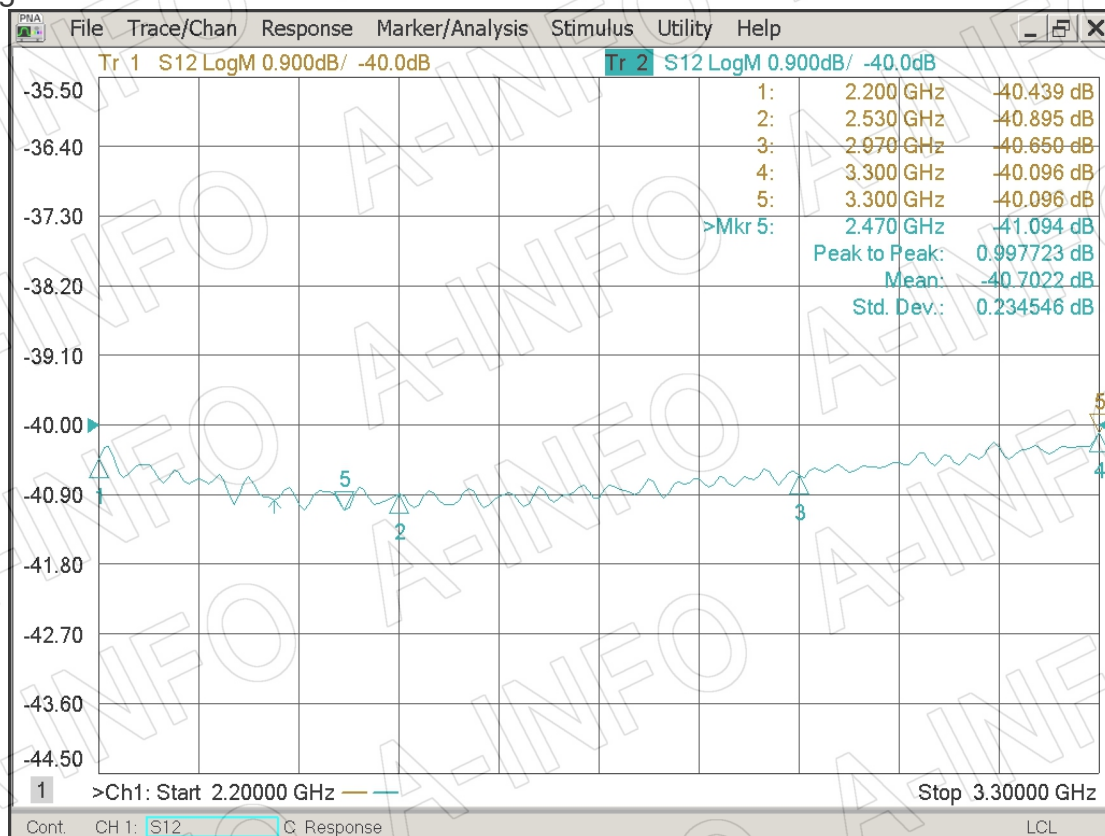
Flange Drawing (Size: mm)



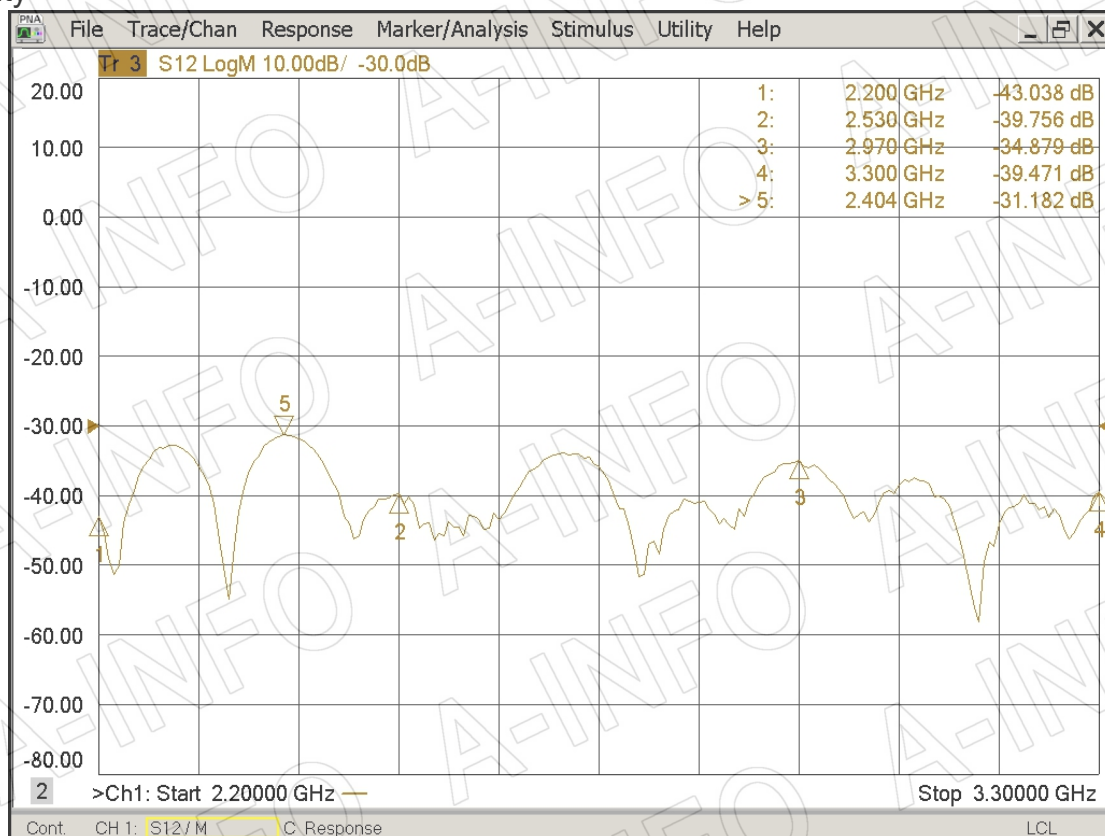
FDP26

Test Results

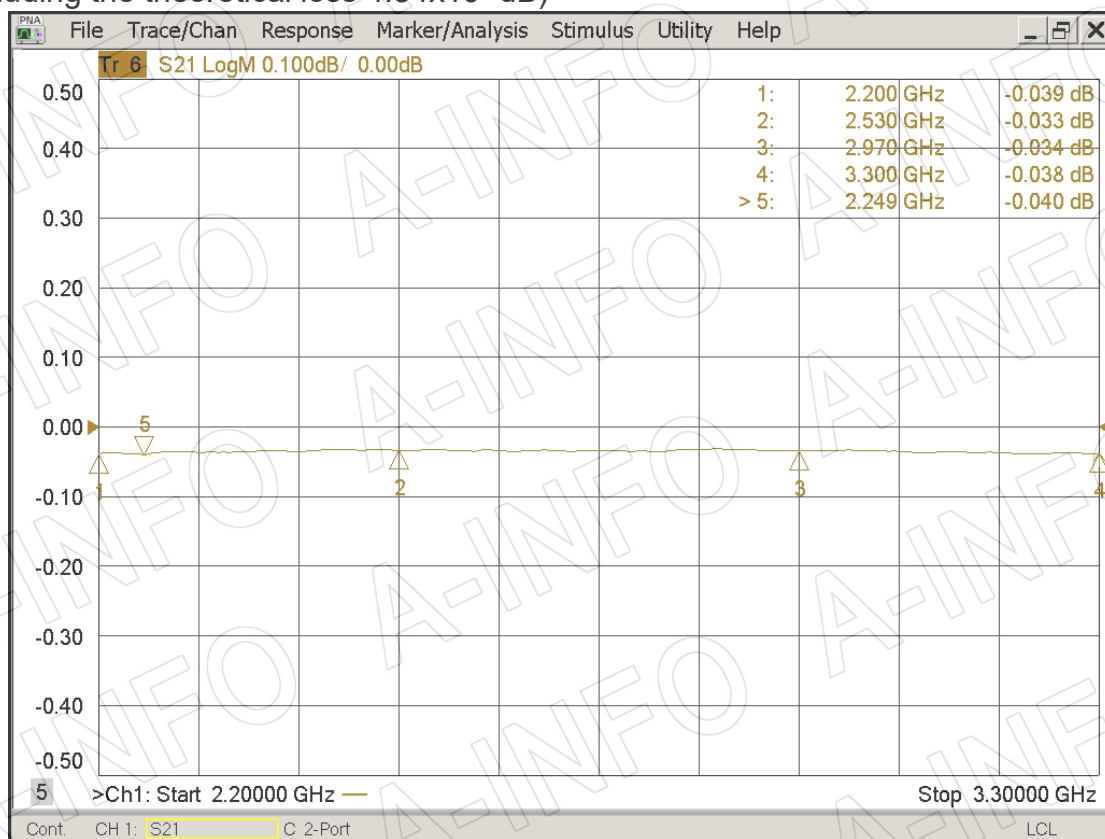
Coupling



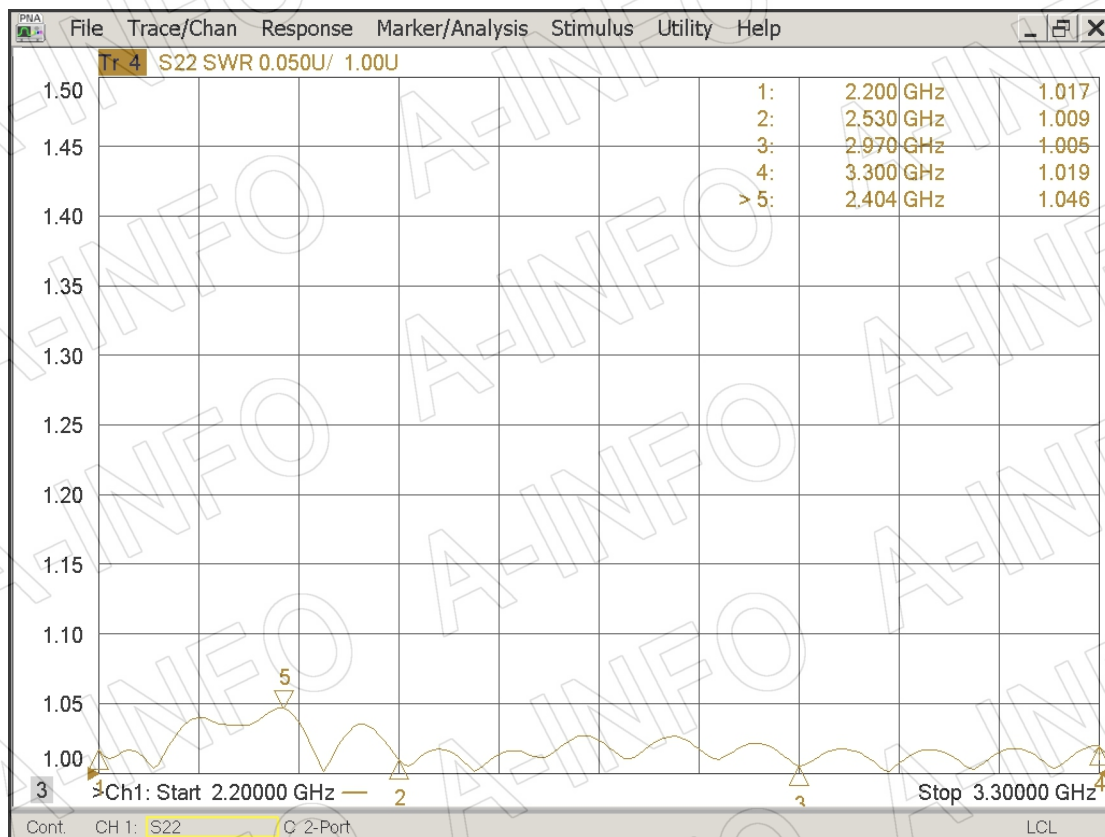
Directivity



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



Mainline VSWR



Secondline VSWR

