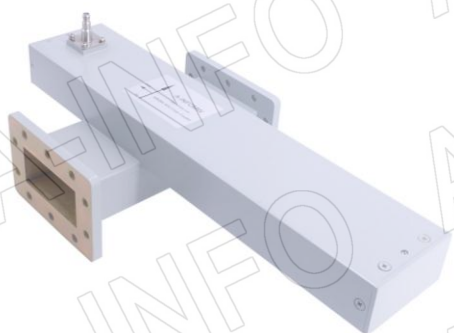
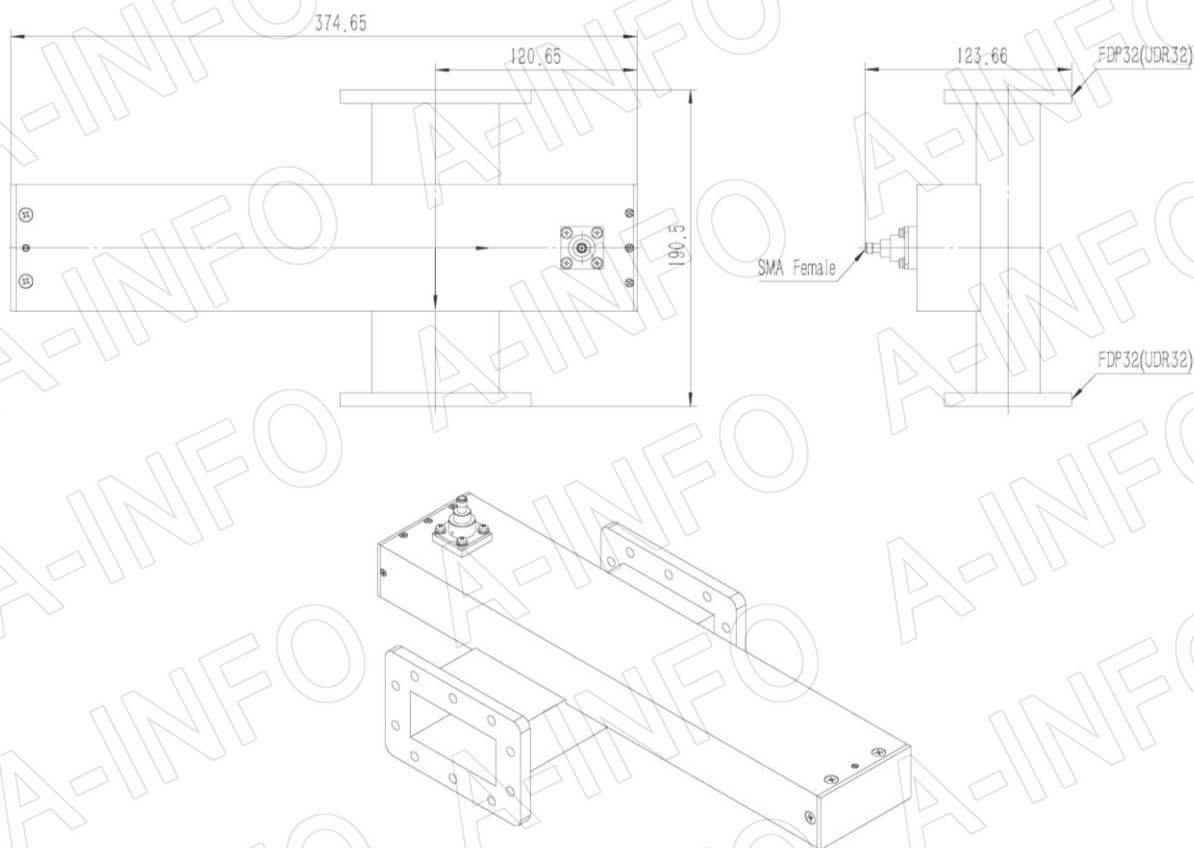


Technical Specification



EIA WR	WR284
Frequency Range(GHz)	2.60 - 3.95
Coupling(dB)	40
Coupling Accuracy(dB)	±0.7 Max.
Frequency Sensitivity(dB)	±1.0 Max.
Directivity(dB)	18 Min.
Insertion Loss(dB)	0.1 Max. (Not including the theoretical loss 4.34×10^{-4} dB)
Mainline VSWR	1.10:1 Max.
Secondline VSWR	1.25:1 Max.
Flange	FDP32(UDR32)
Connector	SMA-Female
Material	Al
Size(mm)	374.65 x 190.5 x 123.66
Net Weight(Kg)	1.36 Around

Outline Drawing (Size: mm)



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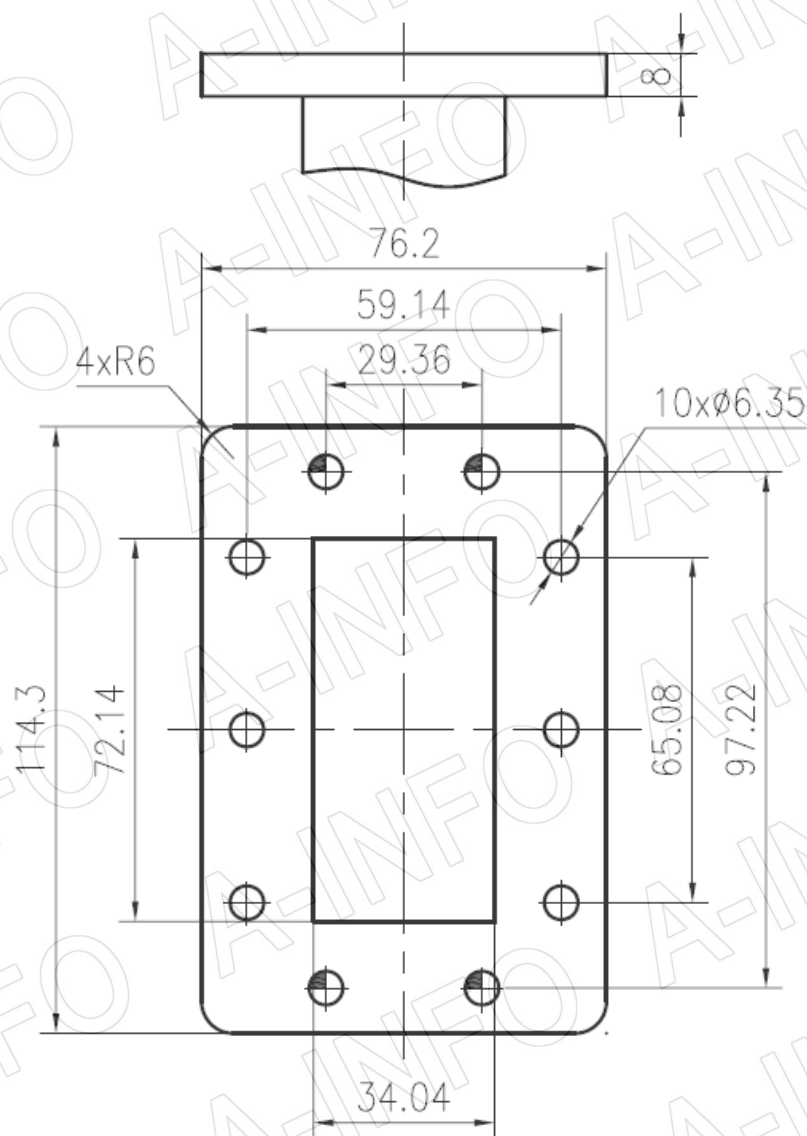
China(Beijing): Tel: (+86) 10-6266-7326,
 China(Chengdu): Tel: (+86) 28-8519-2786,
 USA: Tel: (+1) 949-639-9688,

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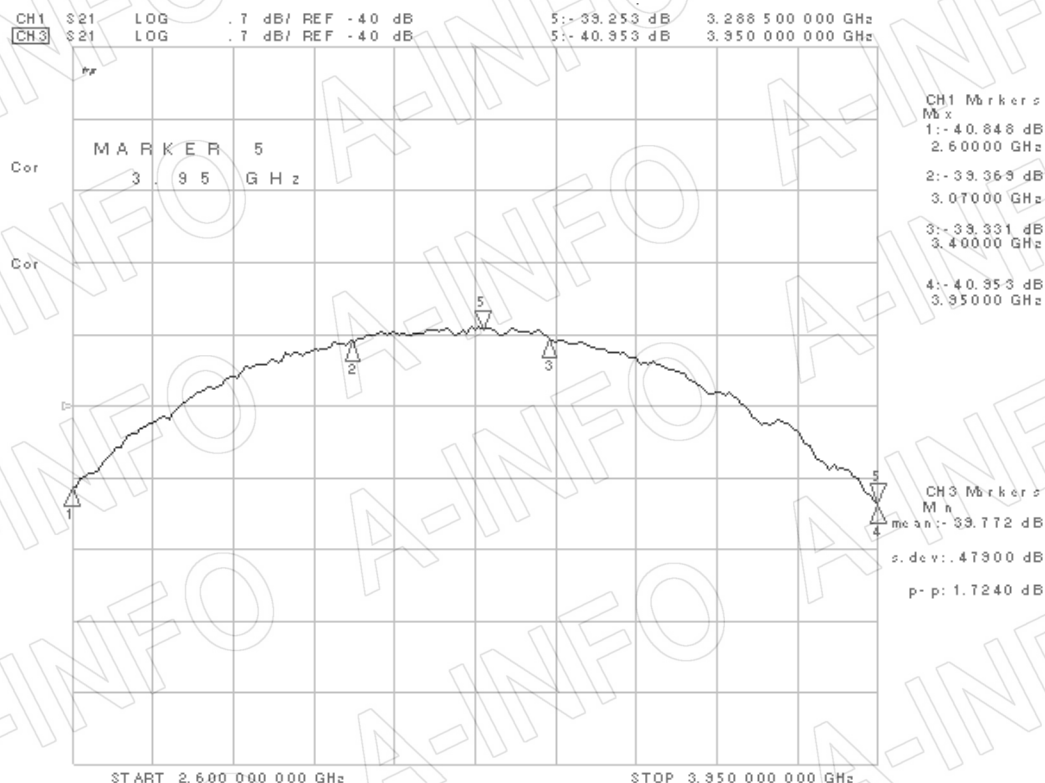
Flange Drawing (Size: mm)



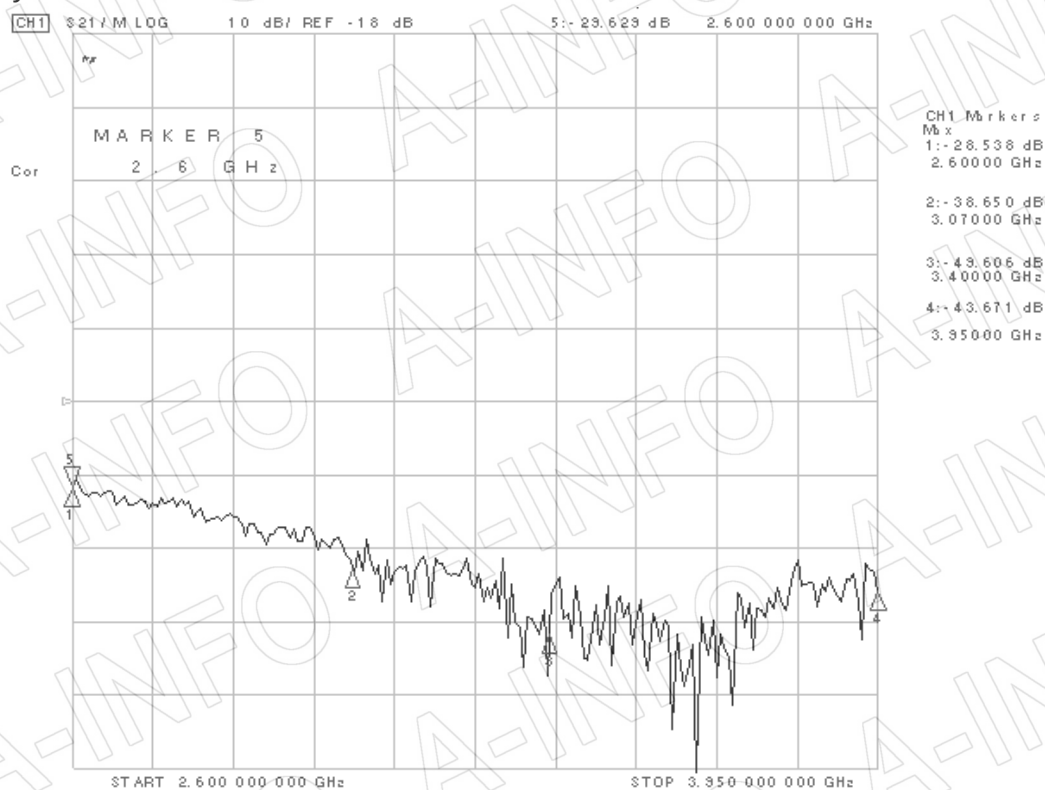
FDP32

Test Results

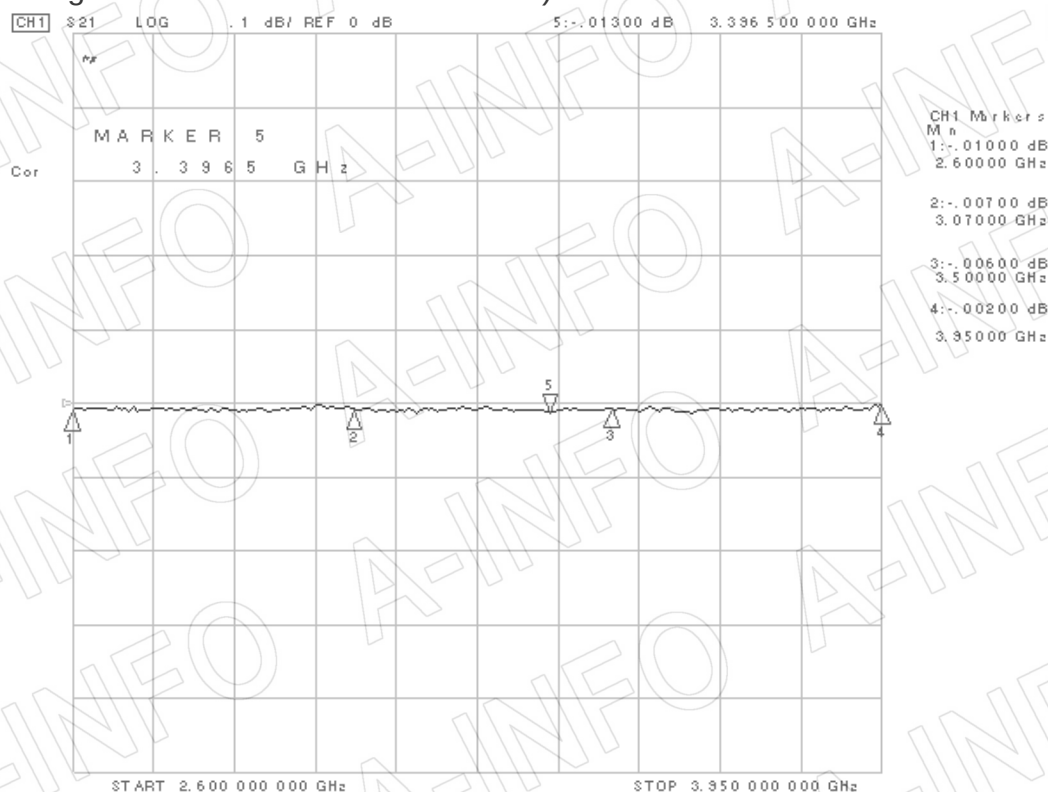
Coupling



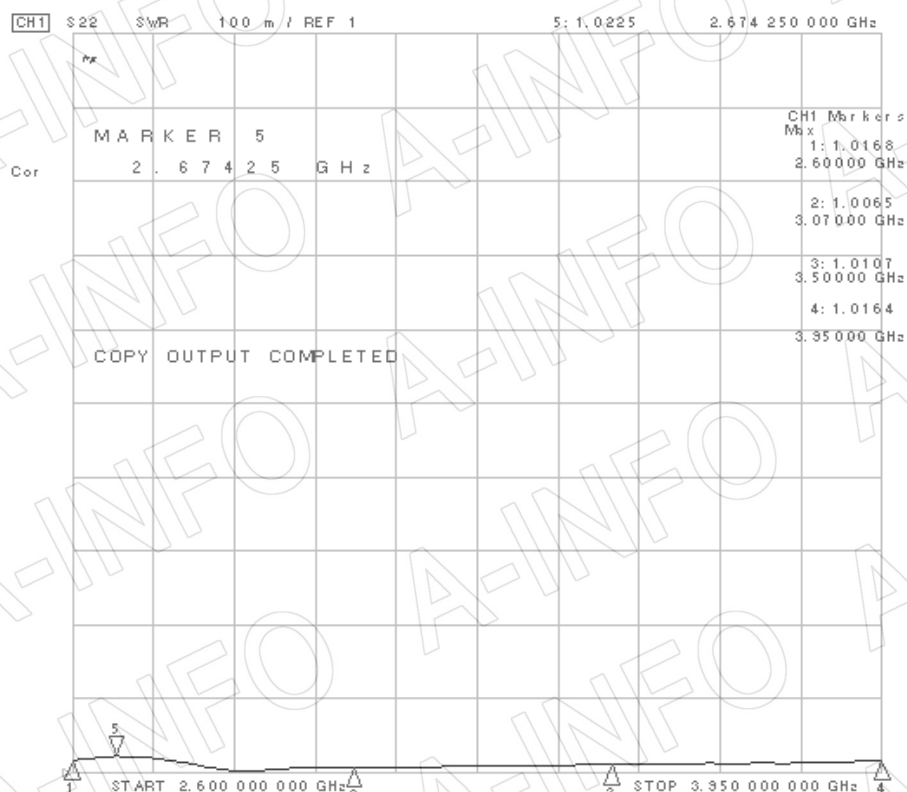
Directivity



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



Mainline VSWR



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Secondline VSWR

