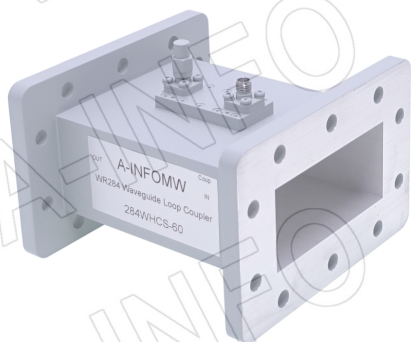


For reference only. See data sheet for the detailed specifications.

Technical Specification

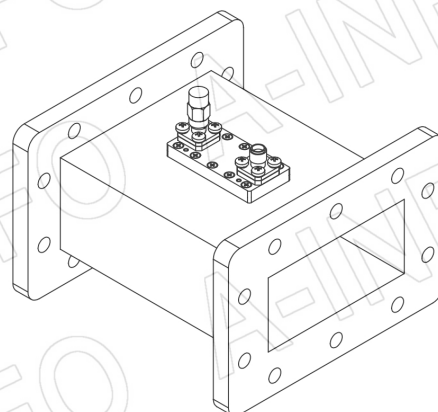
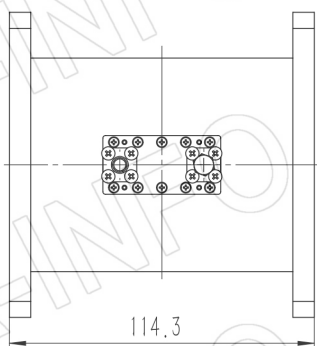
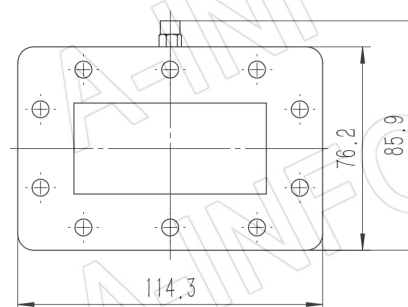
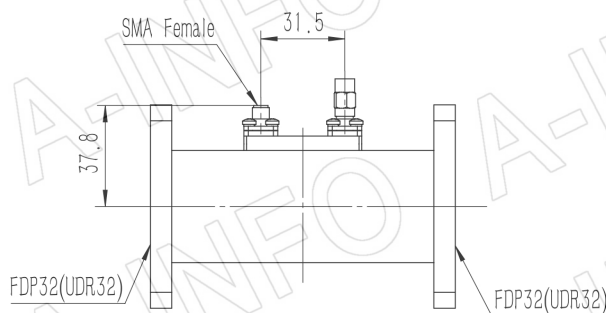


EIA WR	WR284
Frequency Range(GHz)	2.60 – 3.95
Coupling(dB)	60
Directivity(dB)	15 Typ.
Insertion Loss(dB)	0.1 Max. (Not including the theoretical loss 4.34×10^{-6} dB)
Mainline VSWR	1.10:1 Max.
Secondline VSWR	1.35:1 Max.
Flange	FDP32(UDR32)
Coupling Port	SMA-Female/SMA-Male
Material	Al
Finish	Chemical Conversion Coating, Gray Paint
Size(mm)	114.3 x 114.3 x 85.9
Net Weight(Kg)	0.53 Around

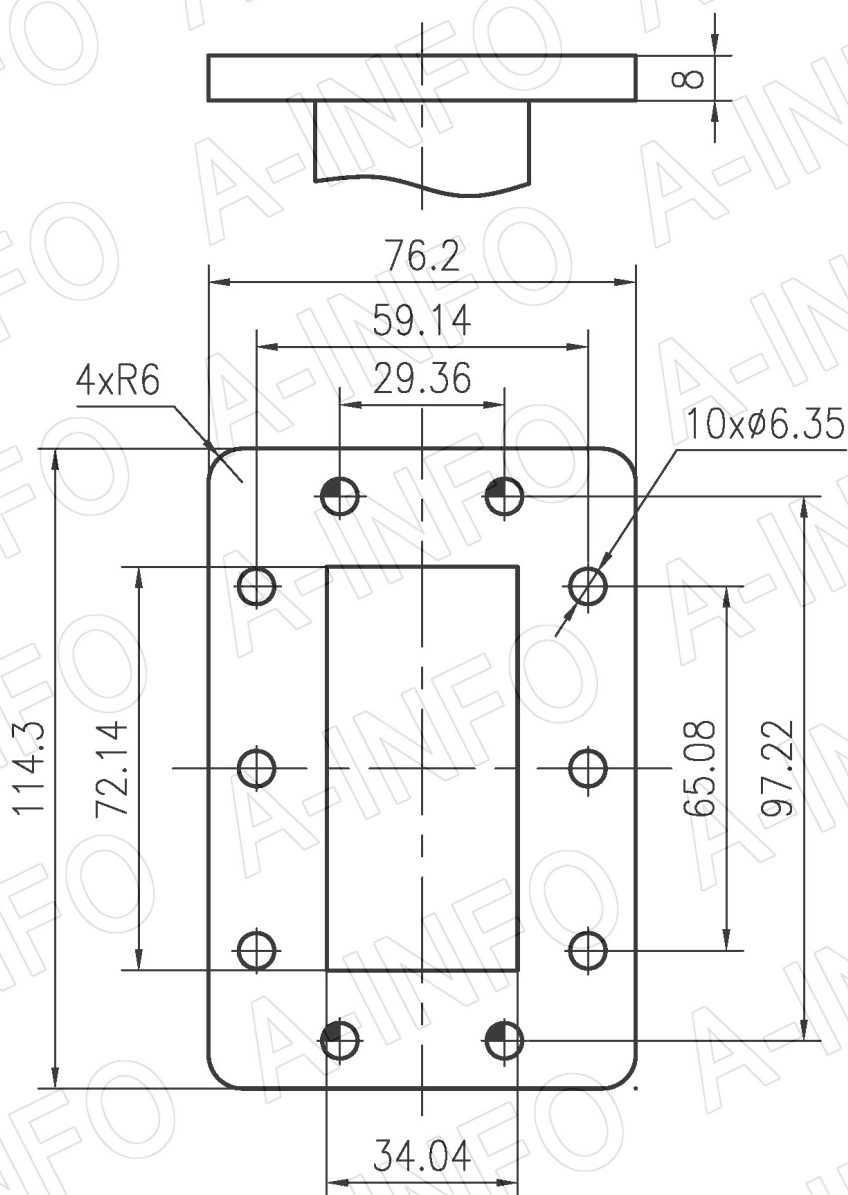
Outline Drawing (Size: mm)

Coupling Port: SMA-Female

For SMA-Male connector Coupling Port outline drawing, please contact A-INFO.



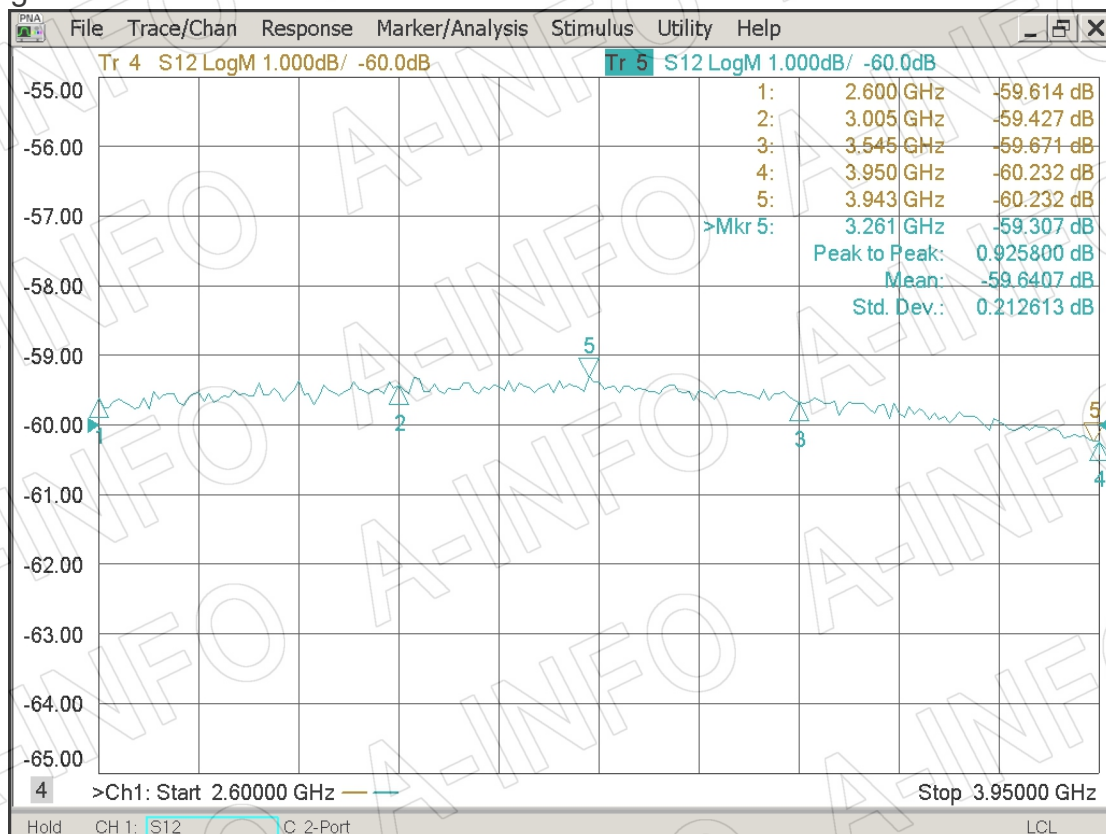
Flange Drawing (Size: mm)



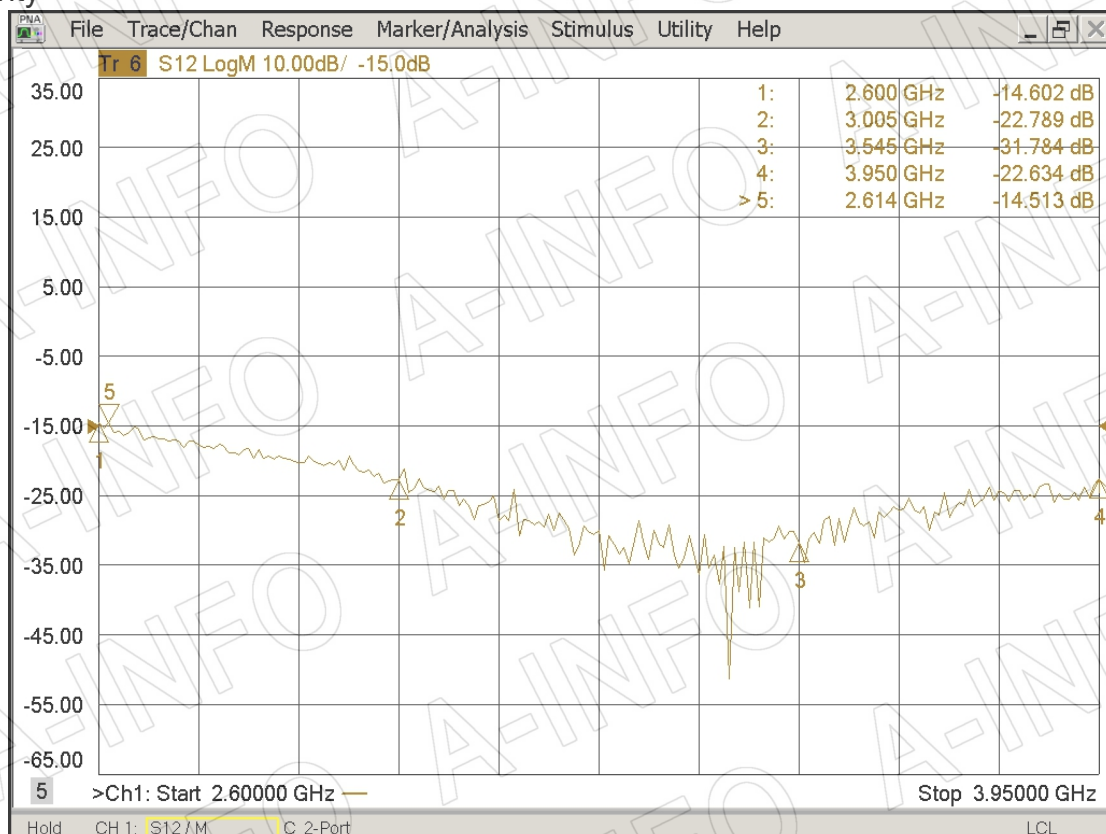
FDP32

Test Results

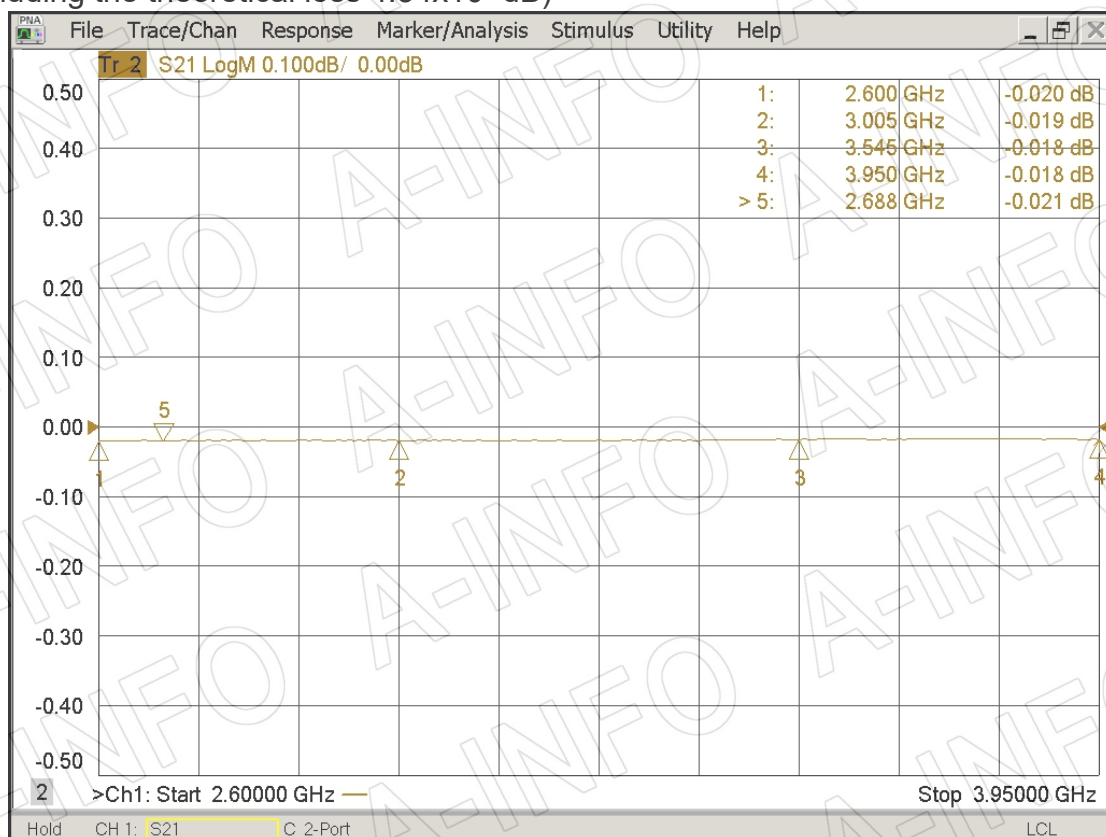
Coupling



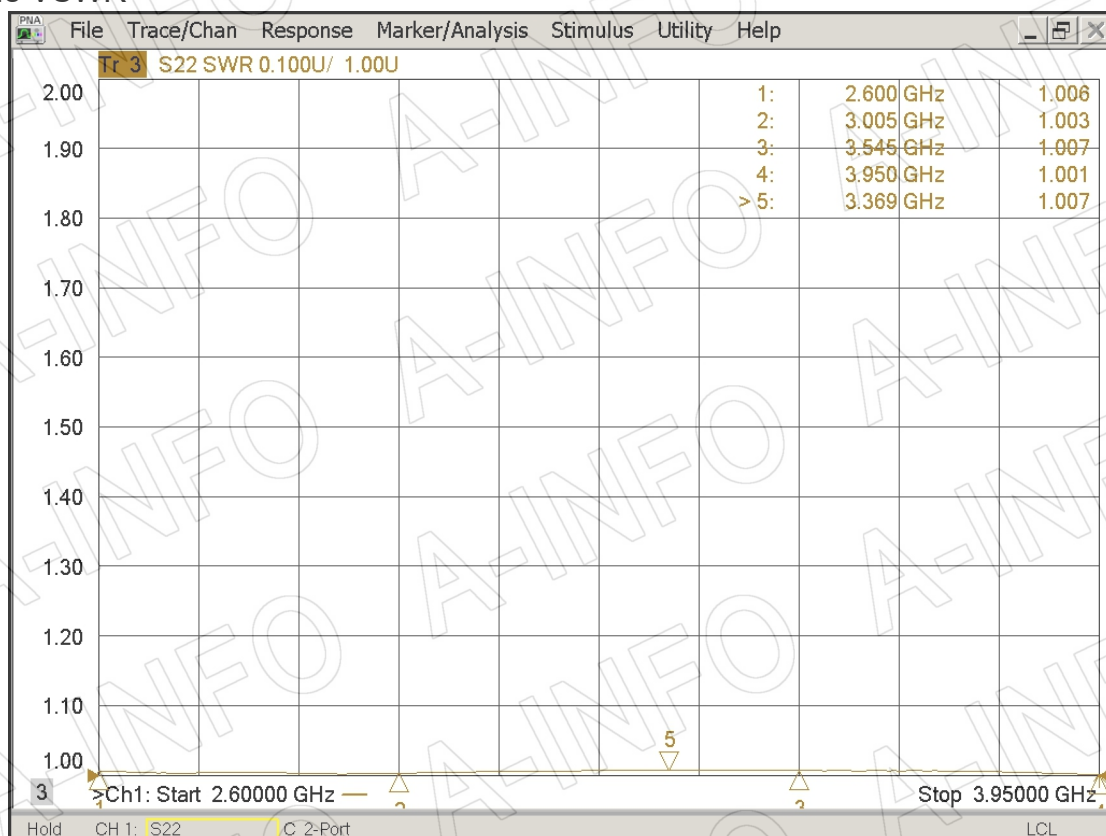
Directivity



I.L.(Including the theoretical loss 4.34×10^{-6} dB)



Mainline VSWR



Secondline VSWR

