

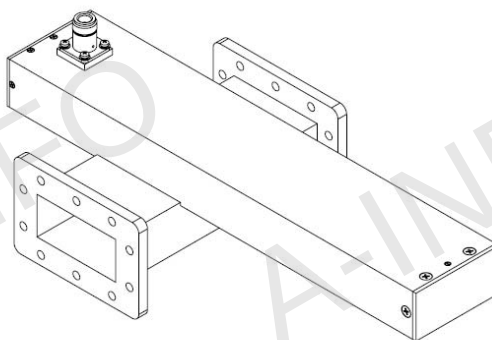
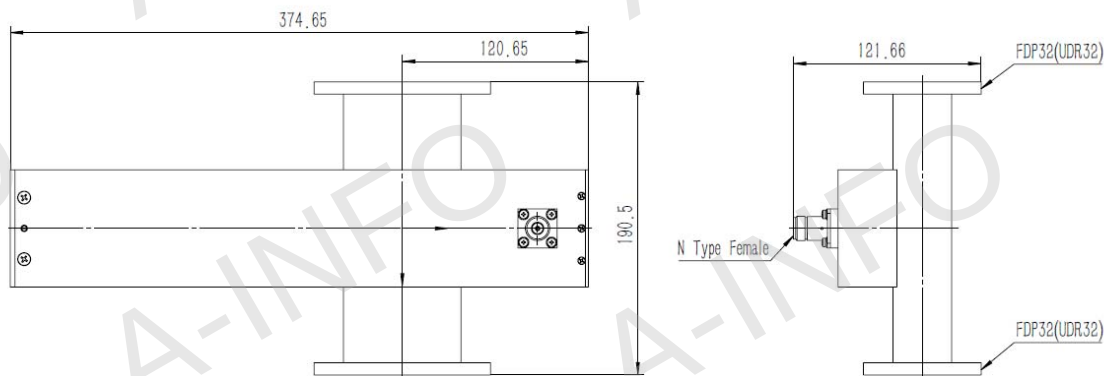
Technical Specification



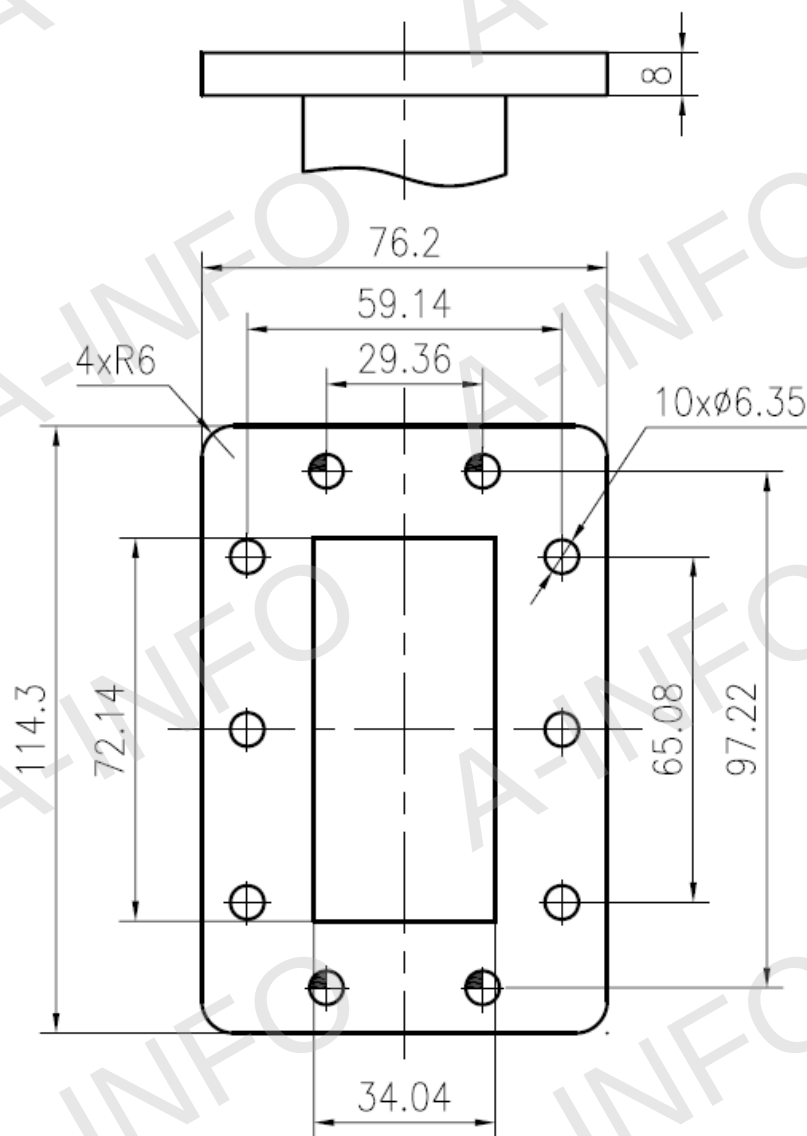
EIA WR	WR284
Frequency Range(GHz)	2.60 - 3.95
Coupling(dB)	30.0
Coupling Accuracy(dB)	±0.7 Max.
Frequency Sensitivity(dB)	±1.0 Max.
Directivity(dB)	18 Min.
Insertion Loss(dB)	0.1 Max. (Not including the theoretical loss 4.35×10^{-3} dB)
Mainline VSWR	1.10:1 Max.
Secondline VSWR	1.25:1 Max.
Flange	FDP32(UDR32)
Connector	N-Female
Material	Al
Size(mm)	374.65 x 190.5 x 121.66
Net Weight(Kg)	1.36 Around

Outline Drawing (Size: mm)

Coupling Port: N-Female



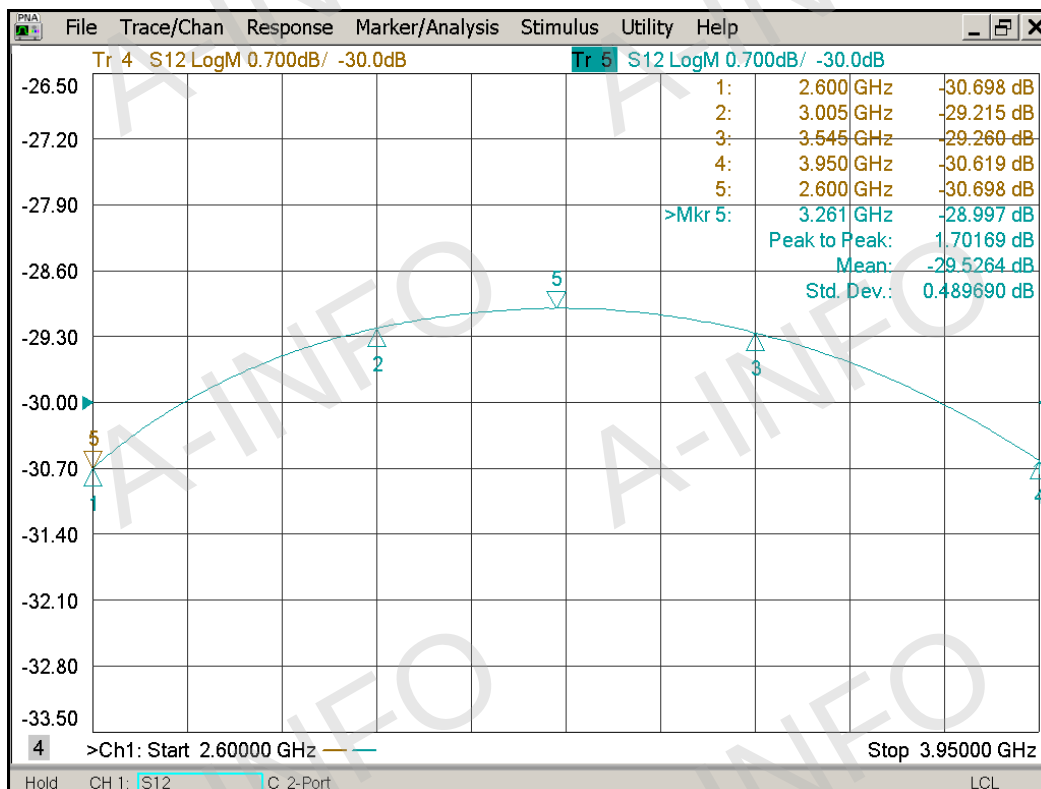
Flange Drawing (Size: mm)



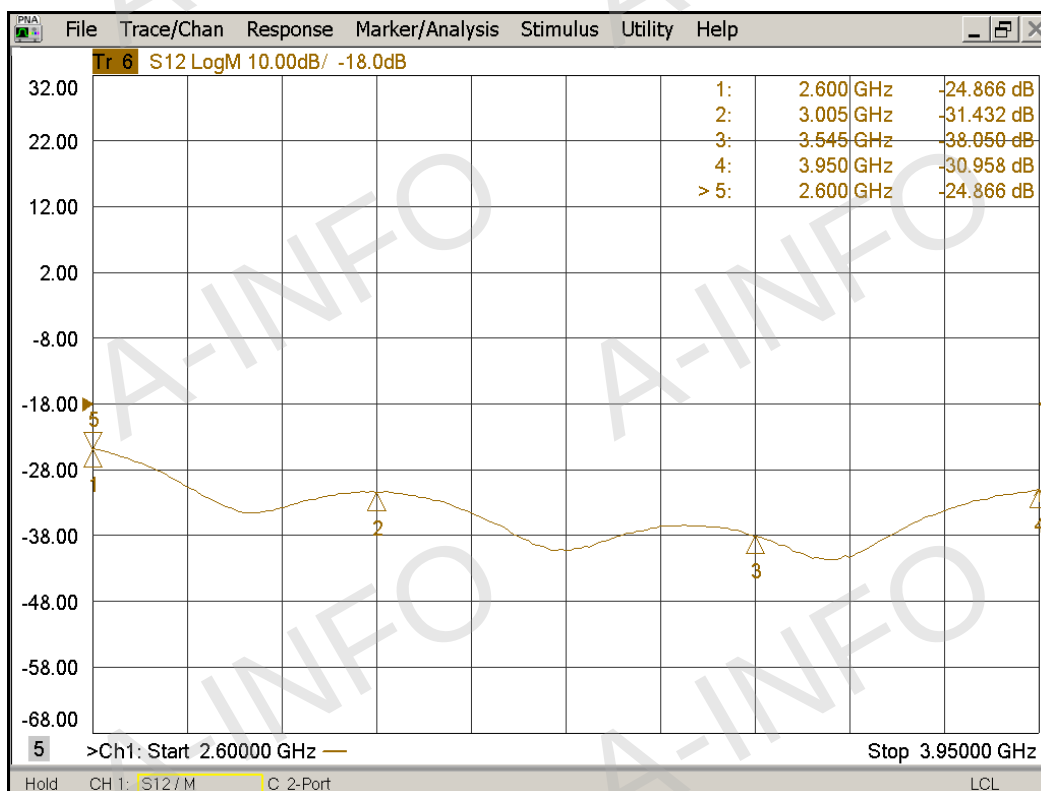
FDP32

Test Results

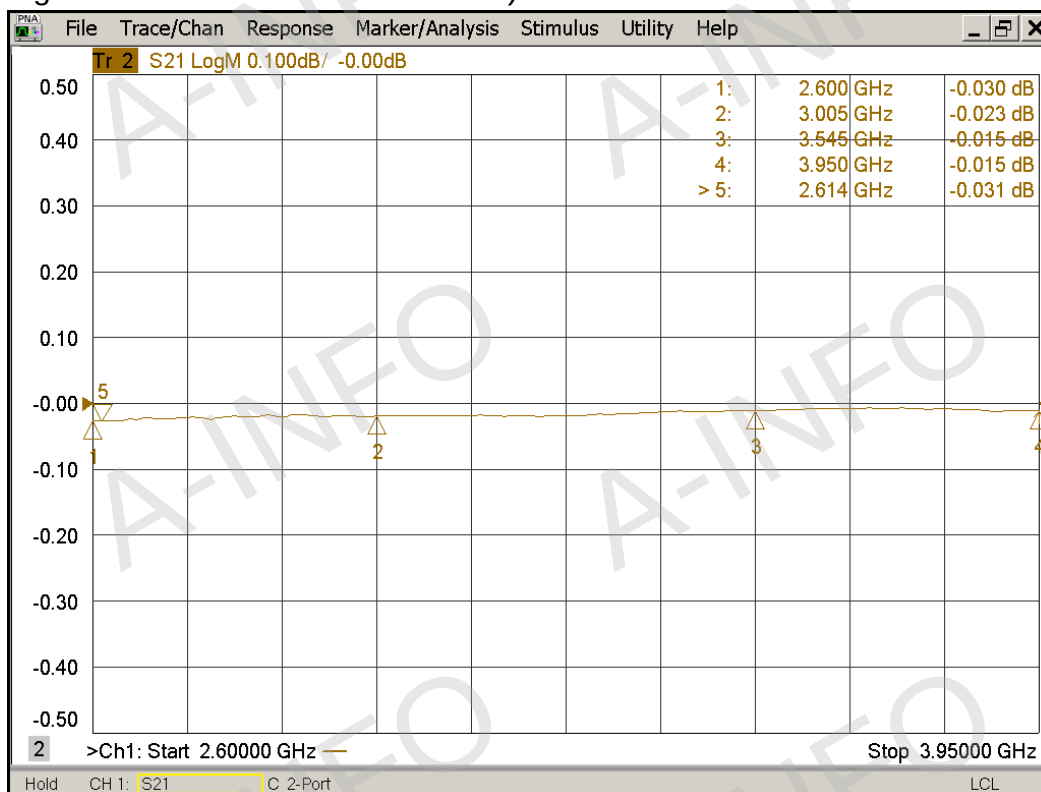
Coupling



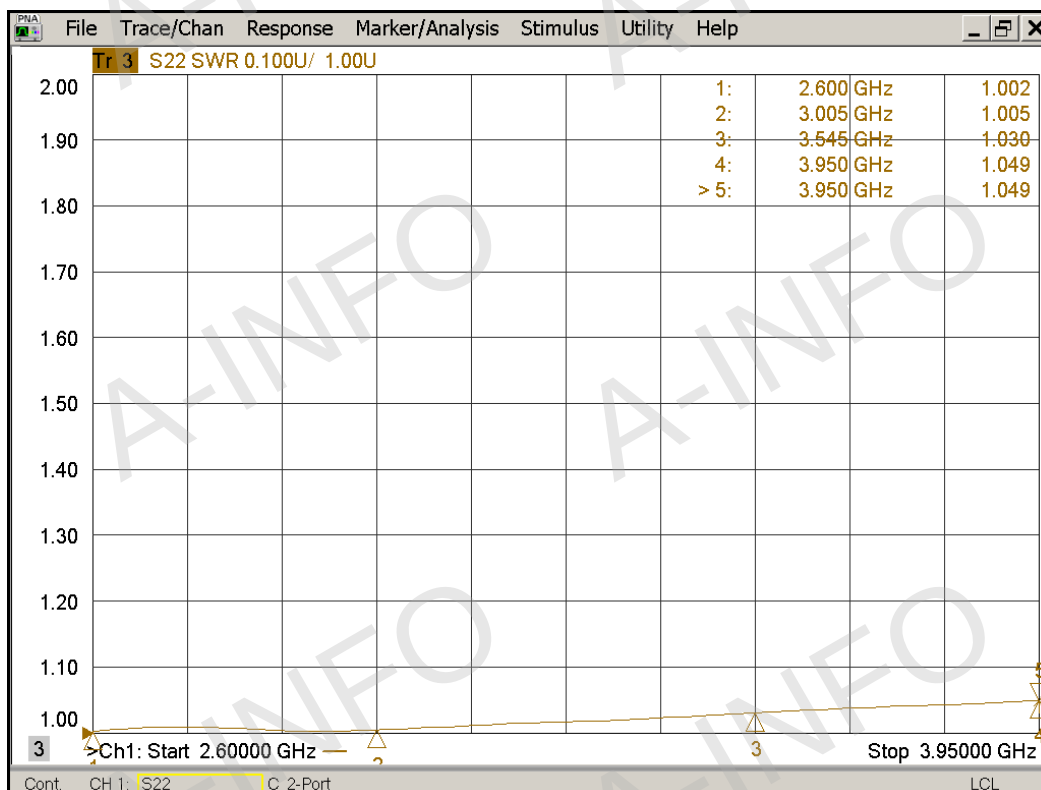
Directivity



I.L. (Including the theoretical loss 4.35×10^{-3} dB)



Mainline VSWR



Secondline VSWR

