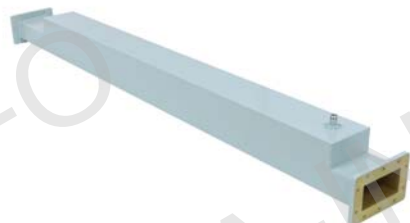
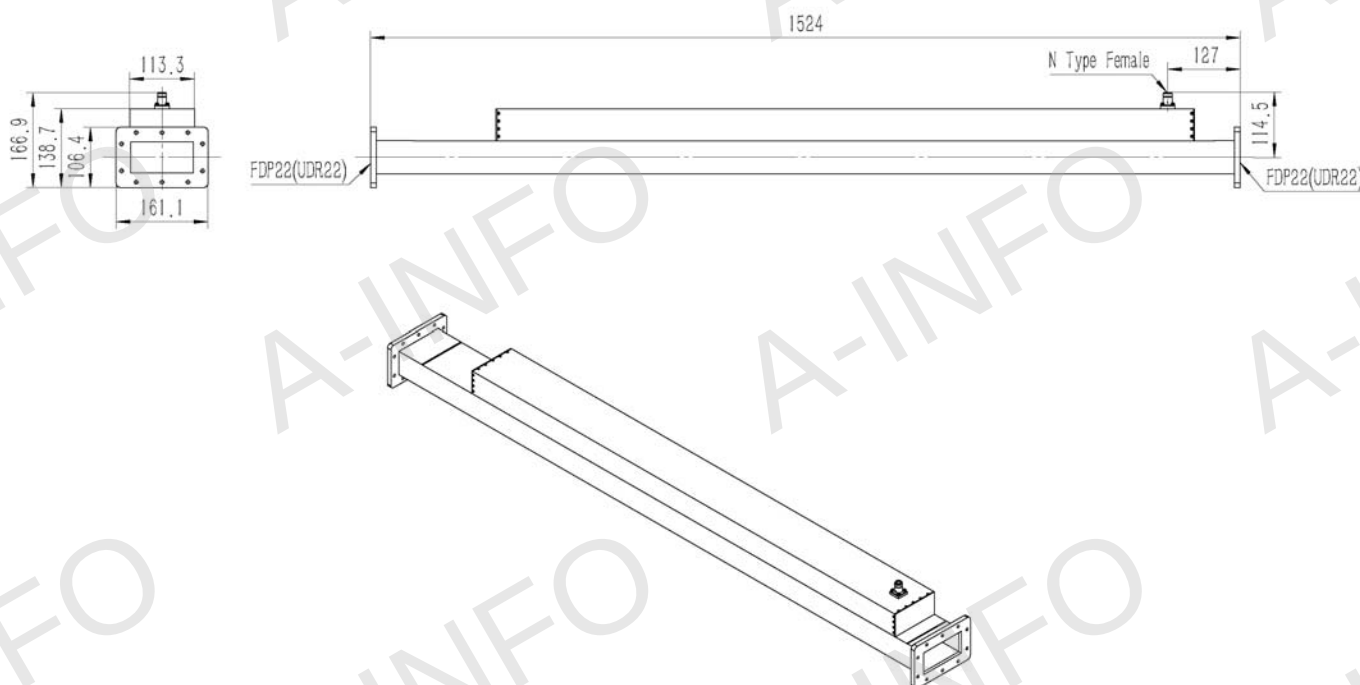


Technical Specification

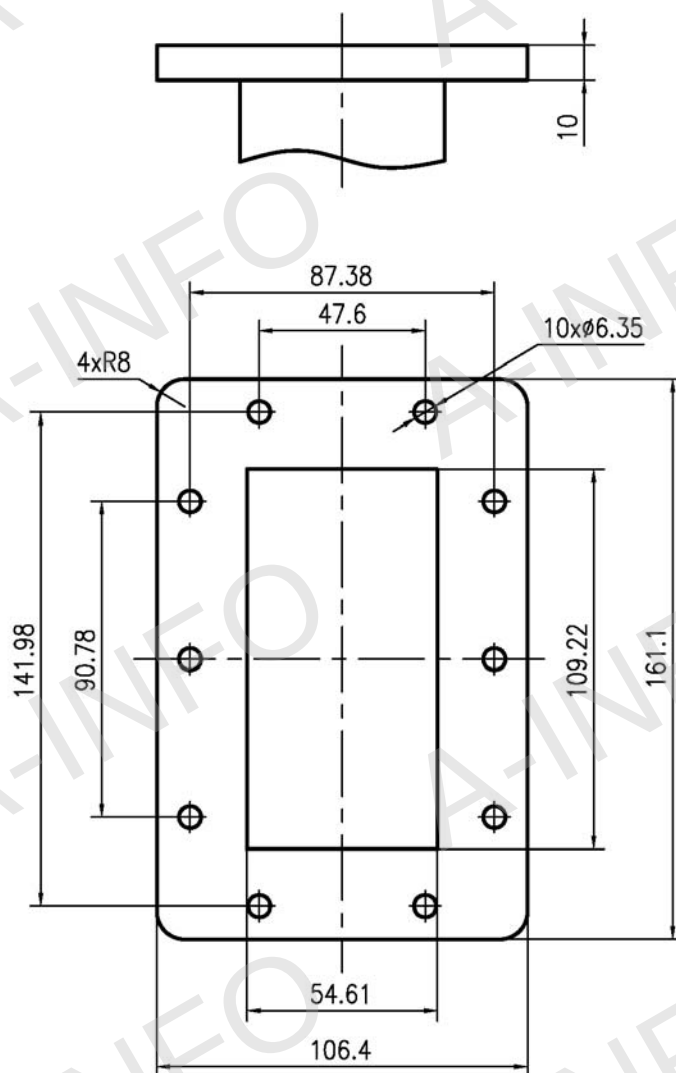


EIA WR	WR430
Frequency Range(GHz)	1.70 – 2.60
Coupling(dB)	40
Coupling Accuracy(dB)	±0.9
Frequency Sensitivity(dB)	±0.7
Directivity(dB)	30 Min.
Insertion Loss(dB)	0.1 (Not including the theoretical loss 4.34×10^{-4} dB)
Mainline VSWR	1.05:1 Max.
Secondline VSWR	1.25:1 Max.
Flange	FDP22(UDR22)
Connector	N-Female
Material	Al
Size(mm)	1524 x 161.1 x 166.9
Net Weight(Kg)	6.10 Around

Outline Drawing (Size: mm)



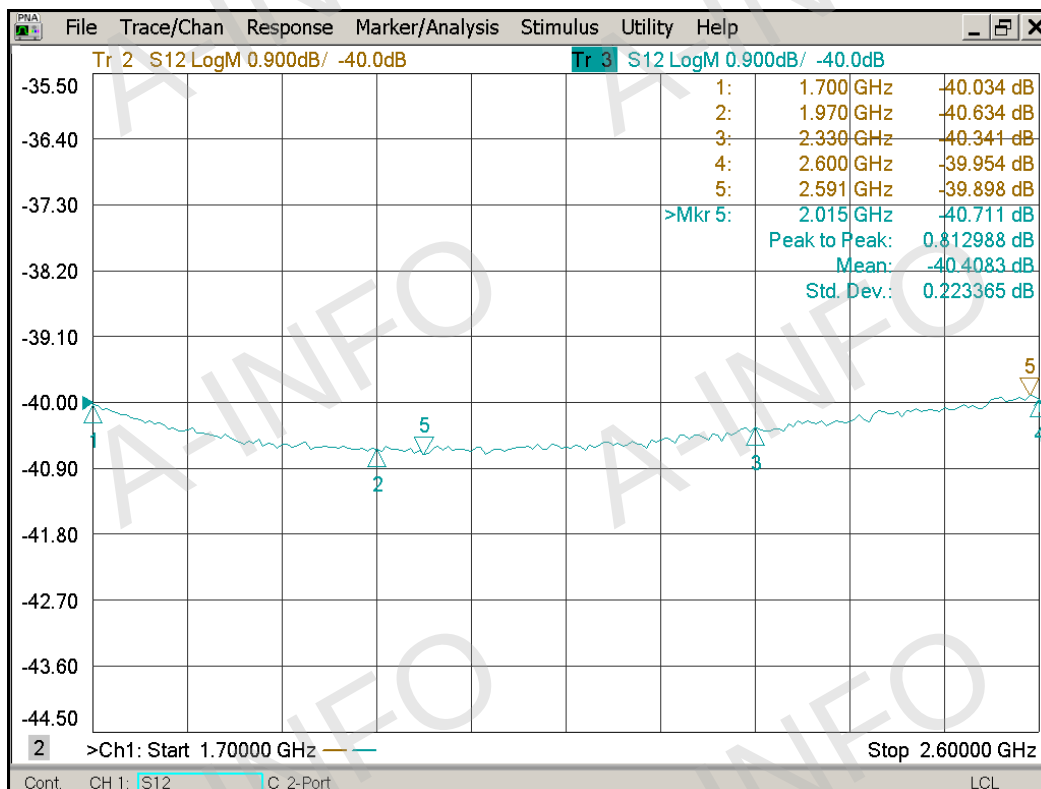
Flange Drawing (Size: mm)



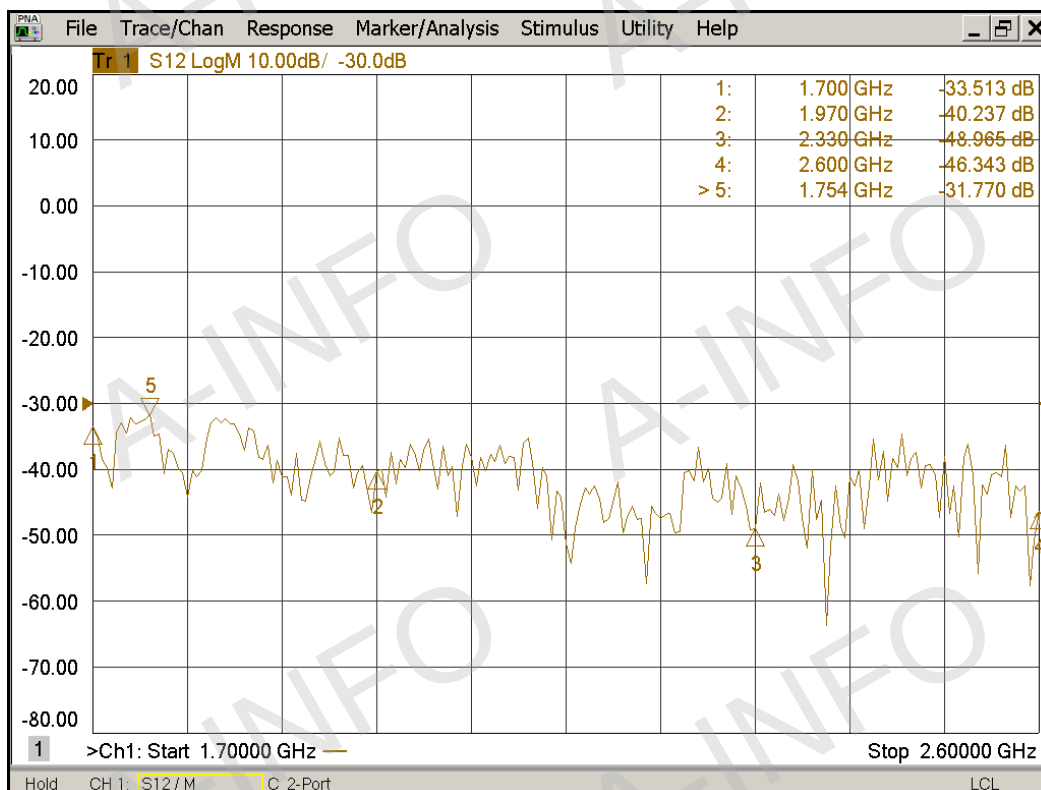
FDP22

Test Results

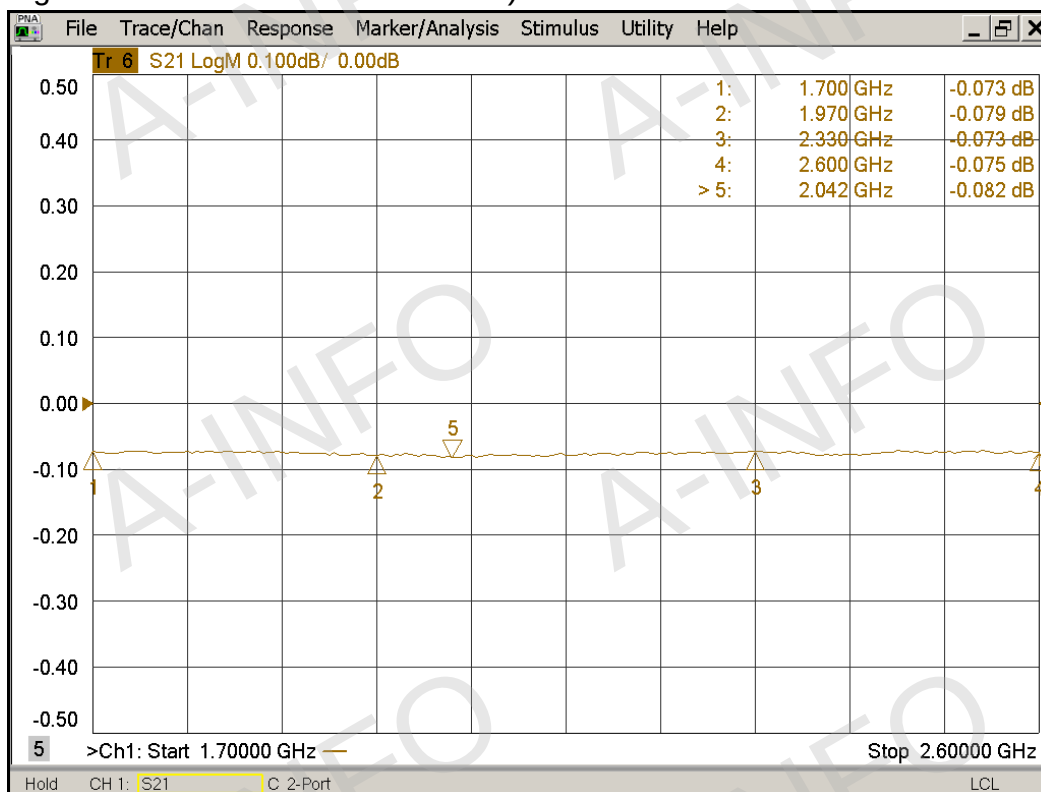
Coupling



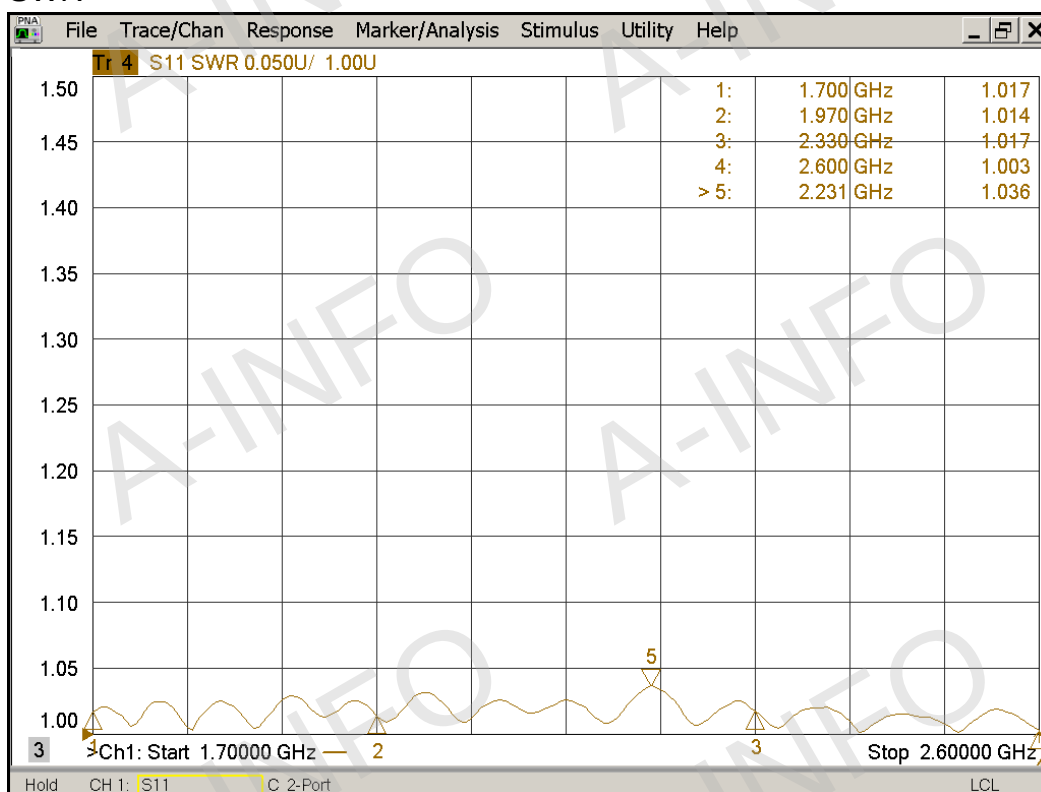
Directivity



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



Mainline VSWR



Secondline VSWR

