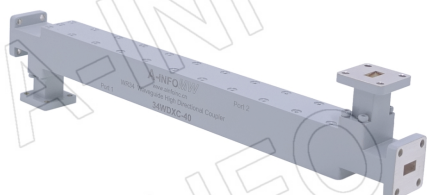


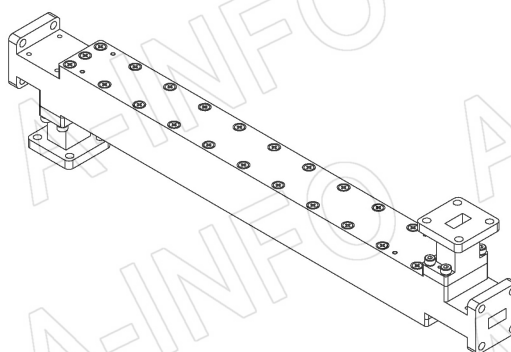
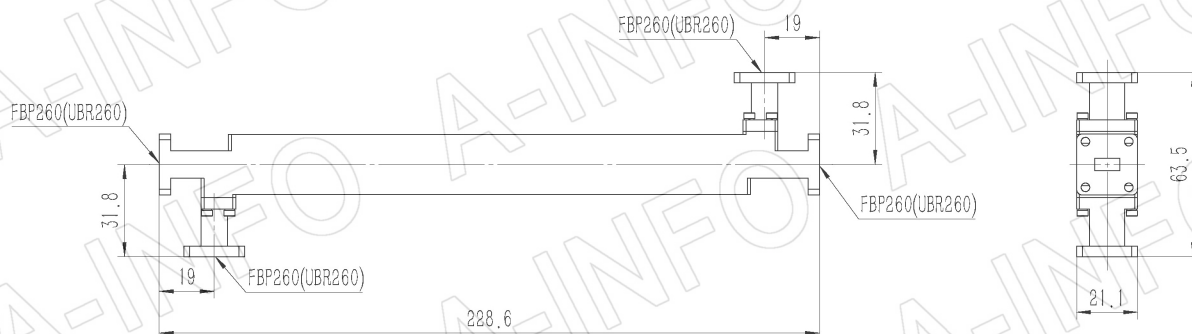
For reference only. See data sheet for the detailed specifications.

Technical Specification

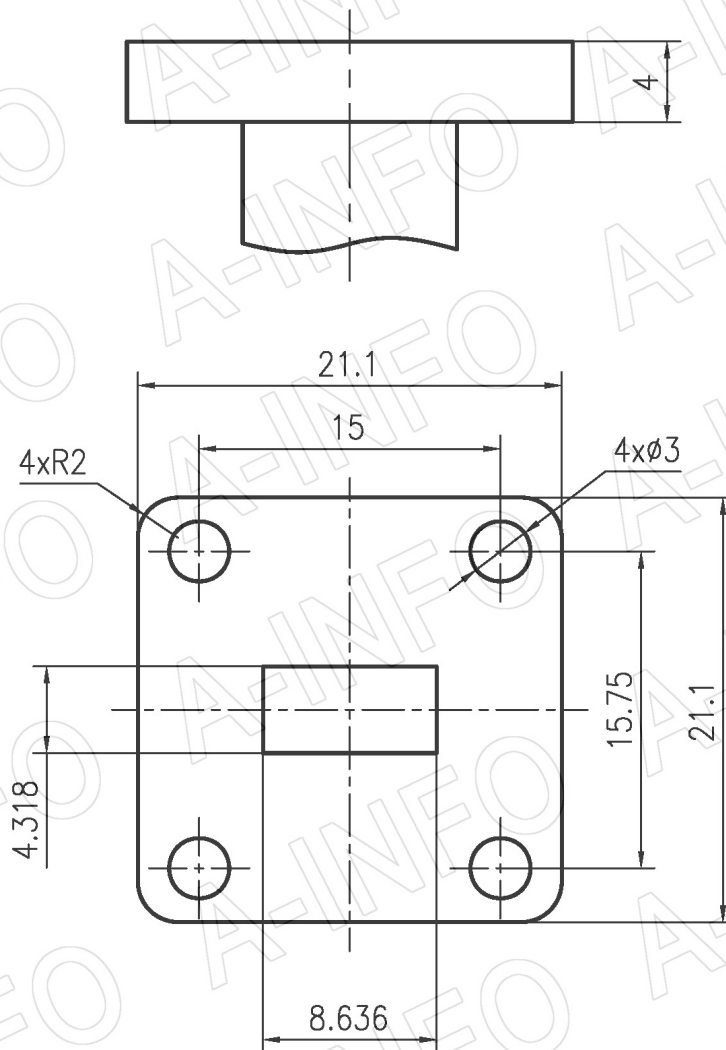


EIA WR	WR34
Frequency Range(GHz)	22.0 - 33.0
Coupling(dB)	40
Coupling Accuracy(dB)	±1.0 Max.
Frequency Sensitivity(dB)	±0.9 Max.
Directivity(dB)	30 Min.
Insertion Loss(dB)	0.5 Max. (Not including the theoretical loss 8.69×10^{-4} dB)
Mainline VSWR	1.10:1 Max.
Secondline VSWR	1.15:1 Max.
Flange	FBP260(UBR260)
Material	Al
Size(mm)	228.6 x 21.1 x 63.5
Net Weight(Kg)	0.23 Around

Outline Drawing (Size: mm)



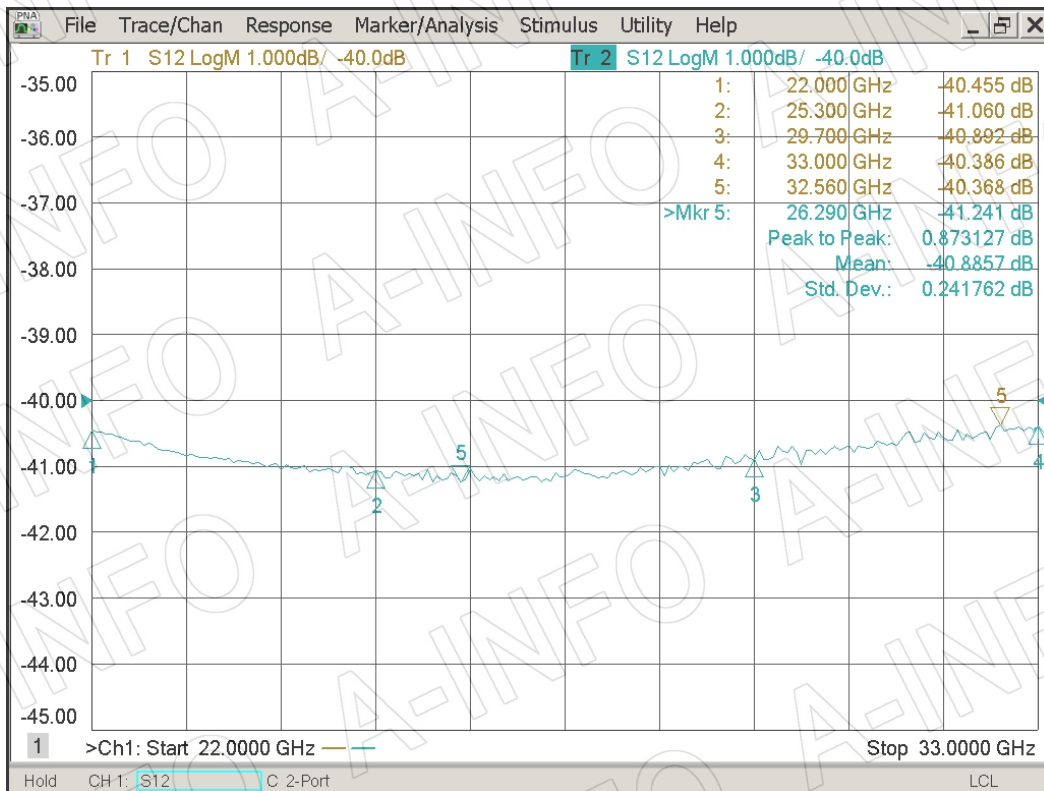
Flange Drawing (Size: mm)



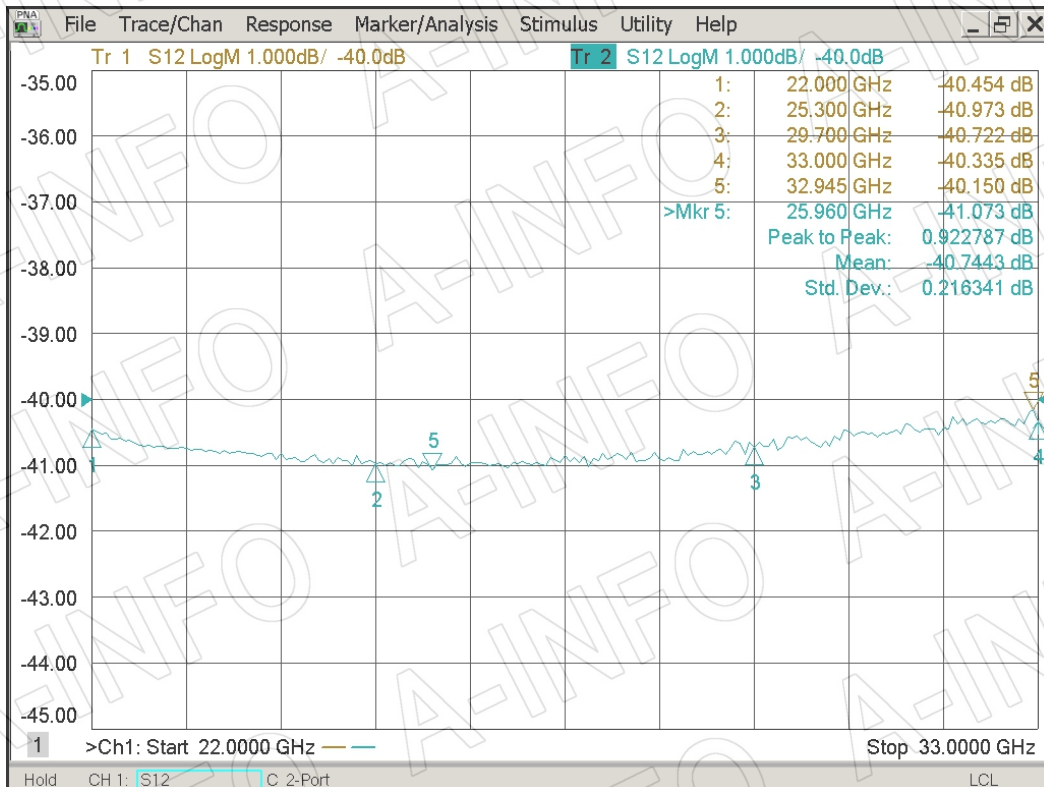
FBP260

Test Results

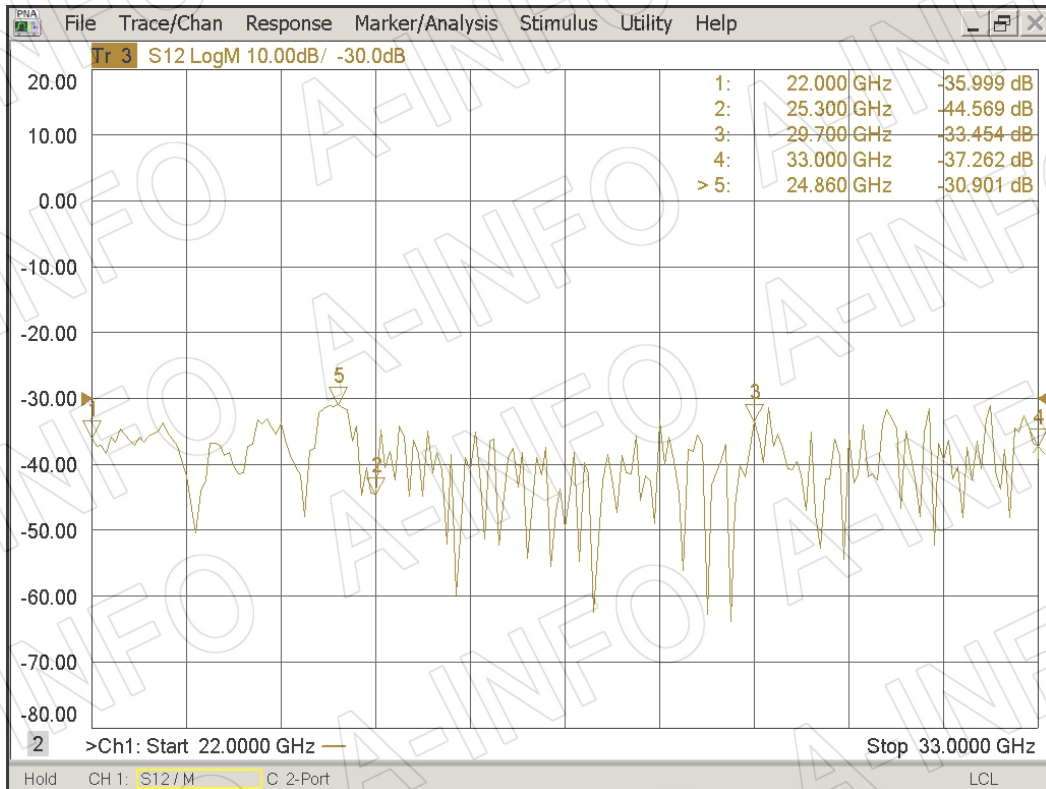
Coupling Port 1



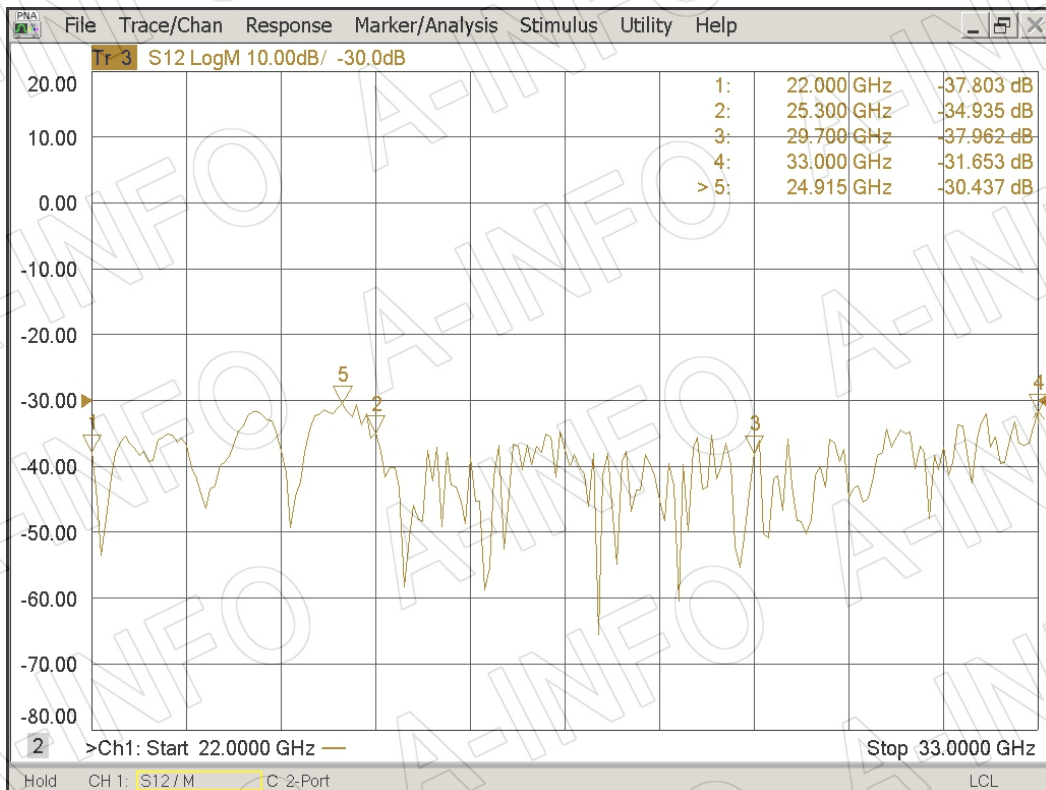
Port 2



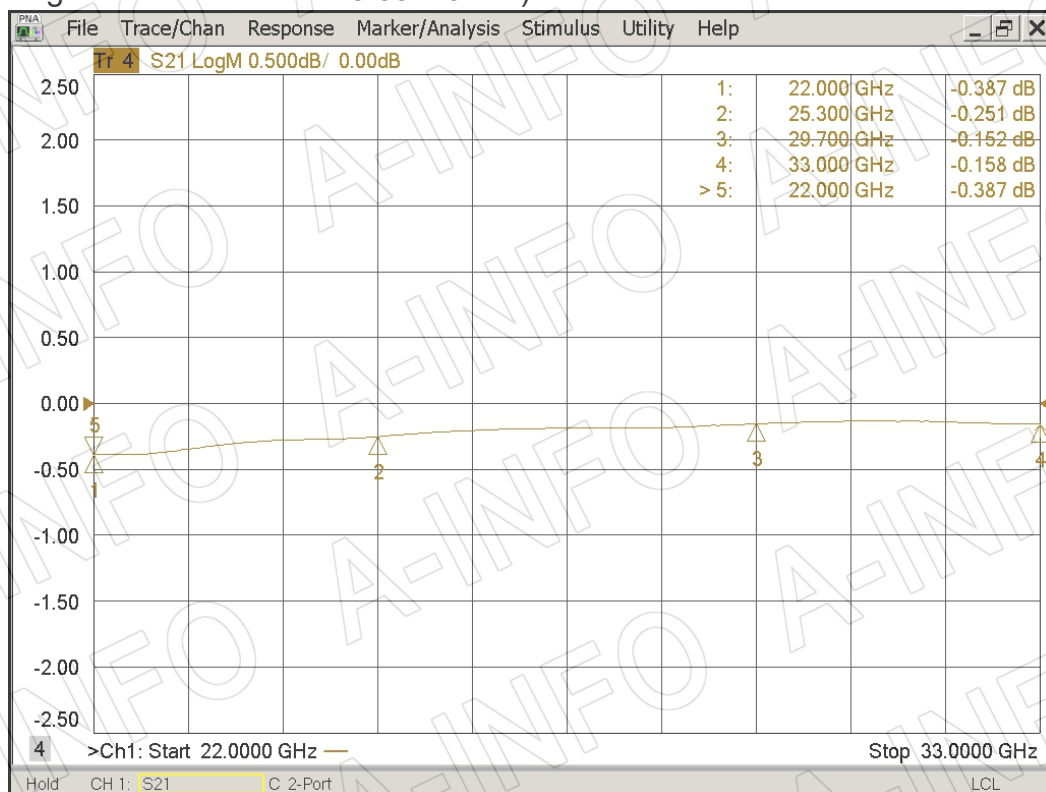
Directivity Port 1



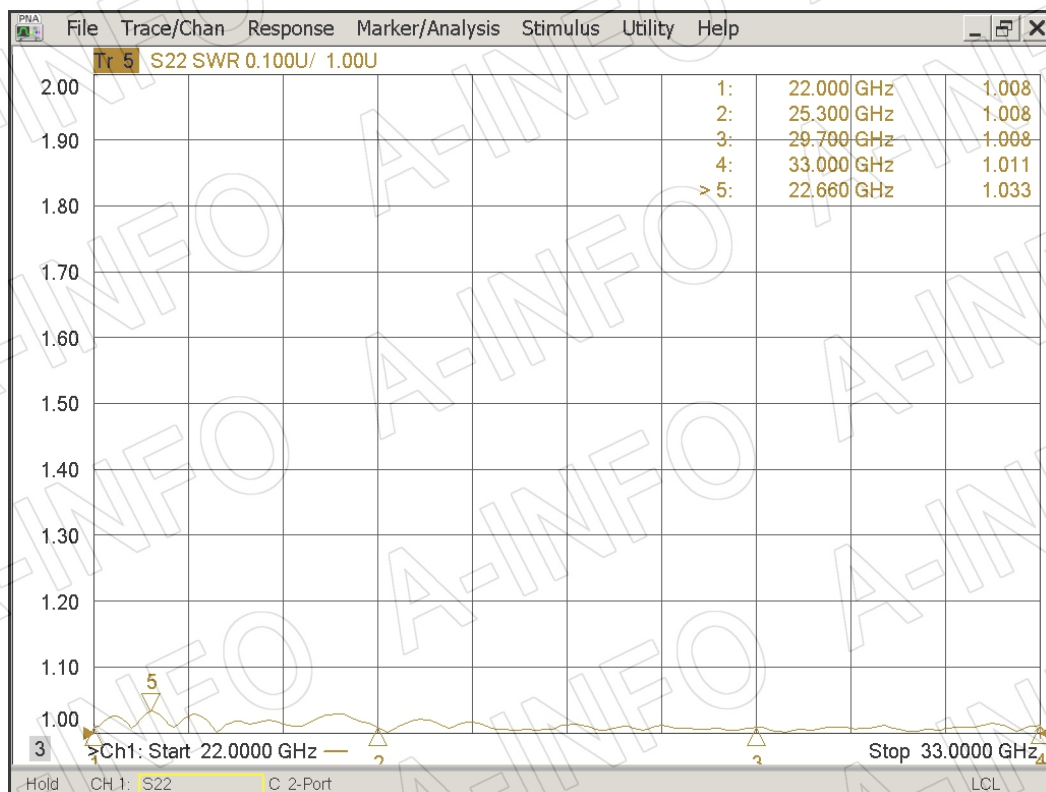
Port 2



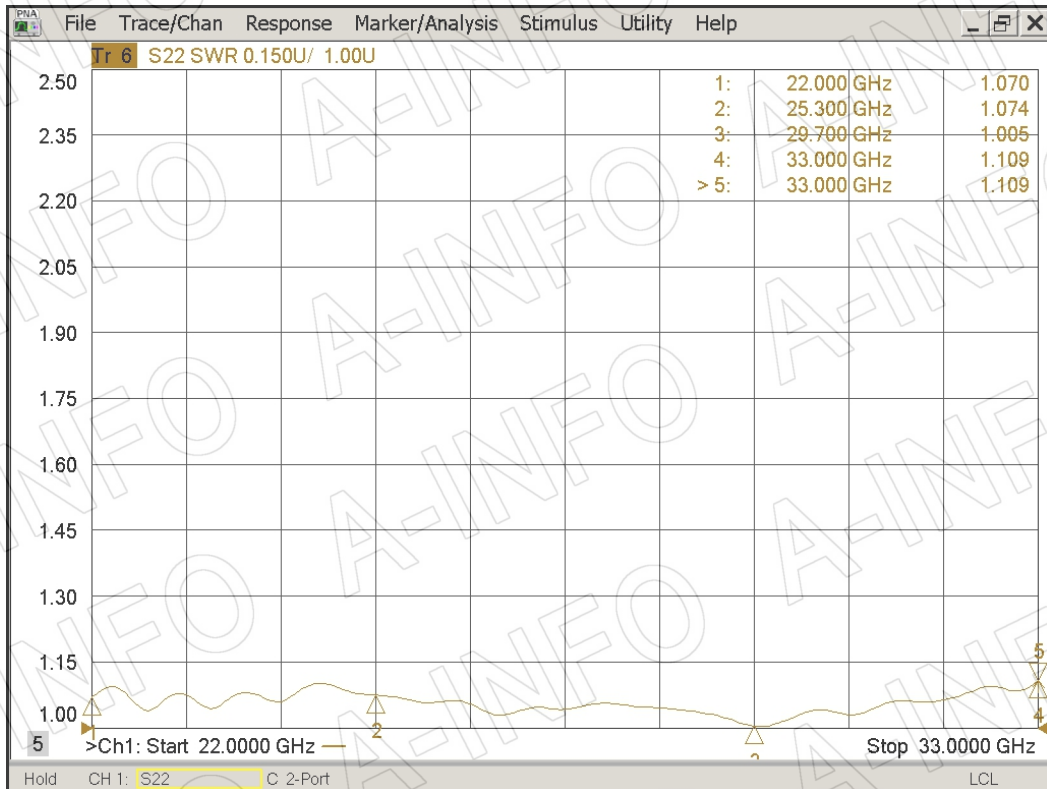
I.L. (Including the theoretical loss 8.69×10^{-4} dB)



Mainline VSWR



Secondline VSWR Port 1



Port 2

