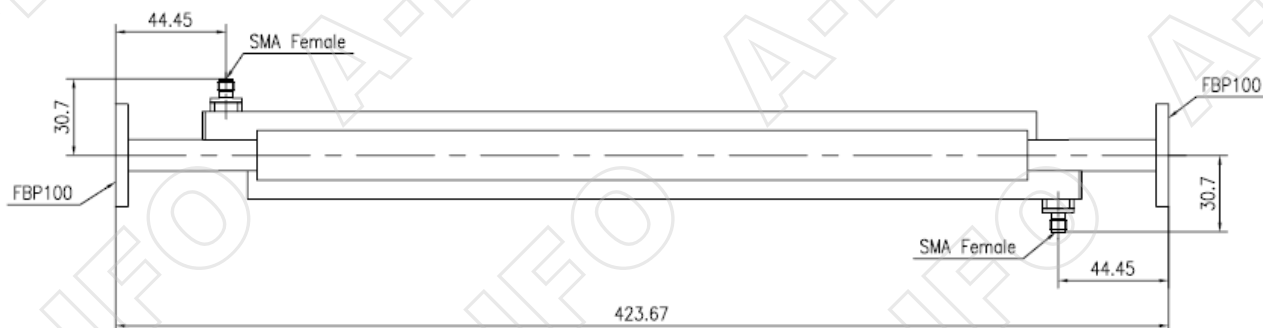


Technical Specification

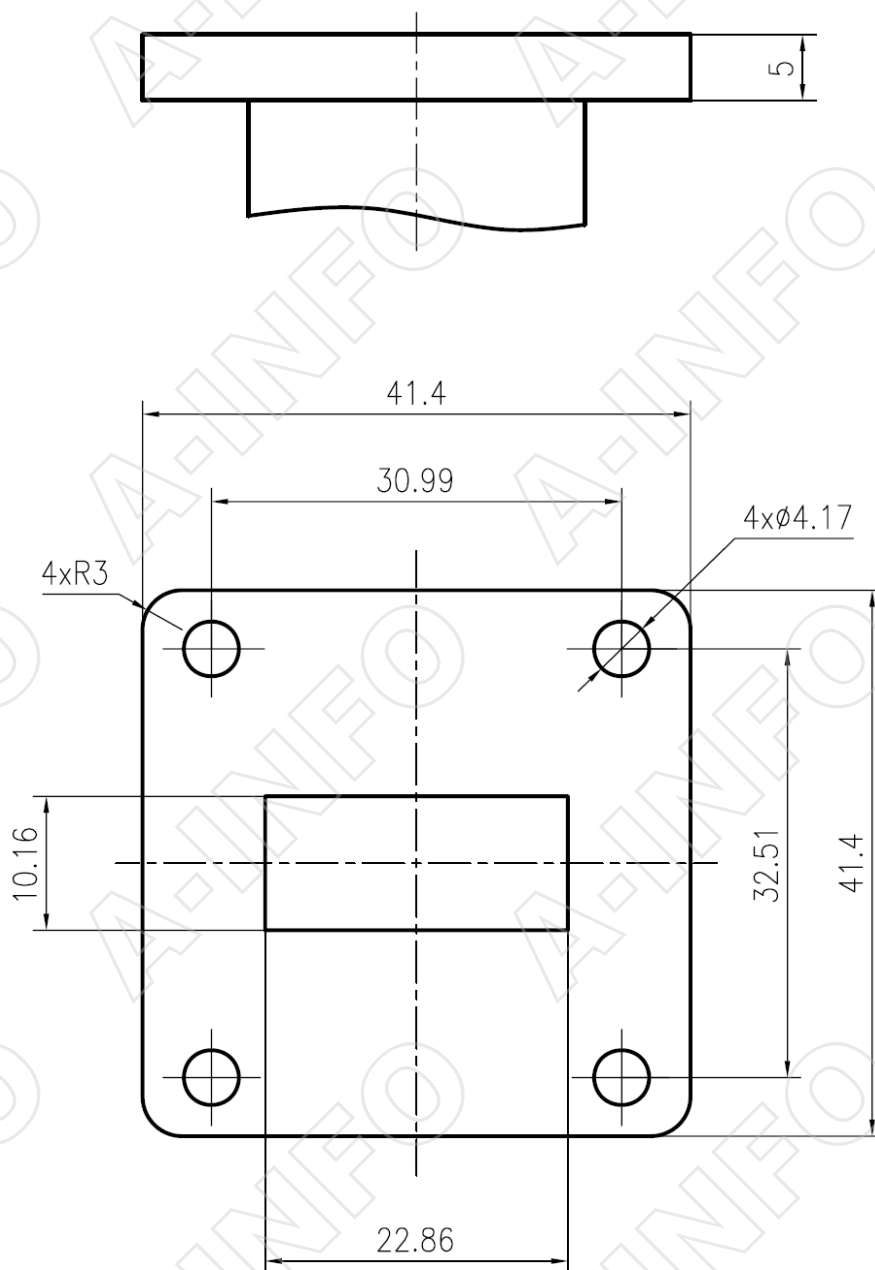


EIA WR	WR90
Frequency Range(GHz)	8.2-12.4
Coupling(dB)	30
Coupling Accuracy(dB)	± 1.0
Frequency Sensitivity(dB)	± 0.7
Directivity(dB)	30 min
Mainline VSWR	1.15 max
Secondline VSWR	1.35 max
Flange	FBP100
Coupling Port	SMA-Female
Material	Cu
Net Weight(Kg)	0.95 Around

Outline Drawing (Size: mm)



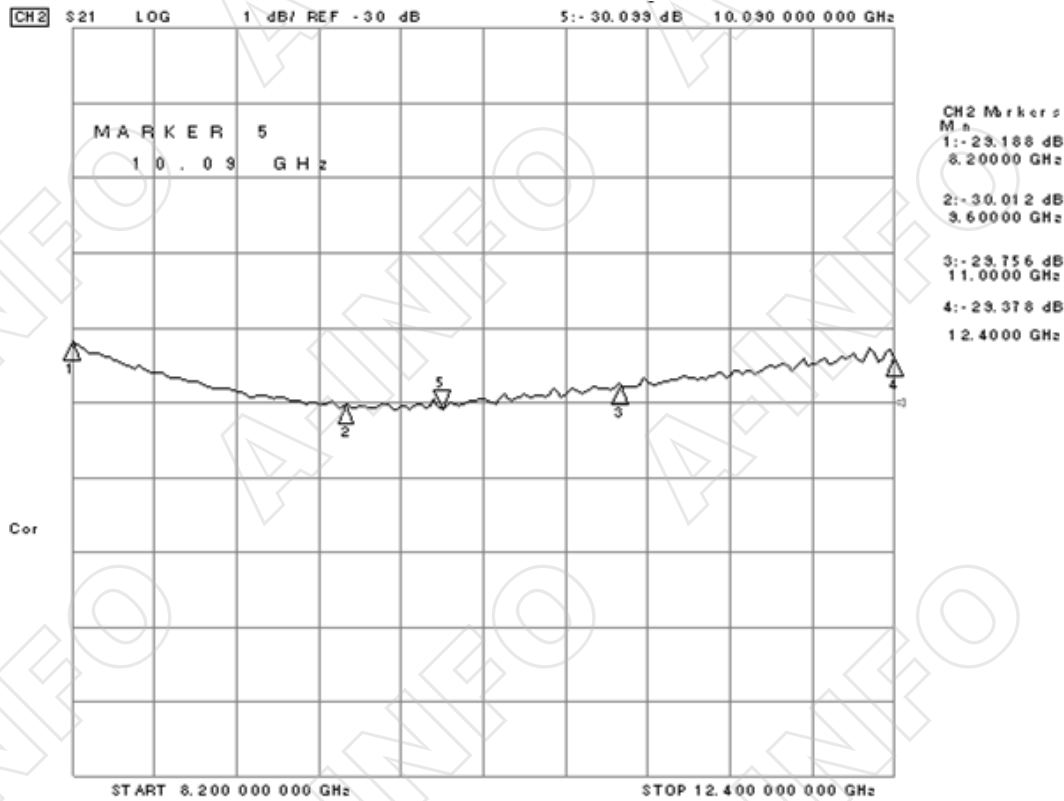
Flange Drawing (Size: mm)



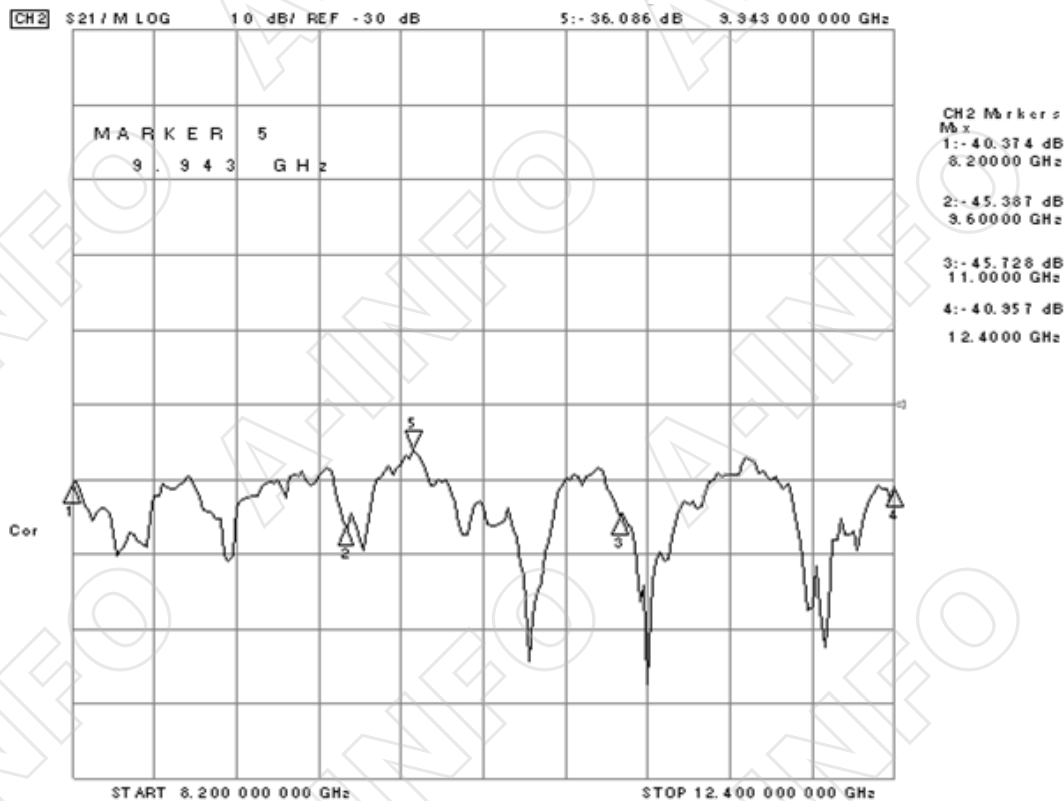
FBP100

Test Results

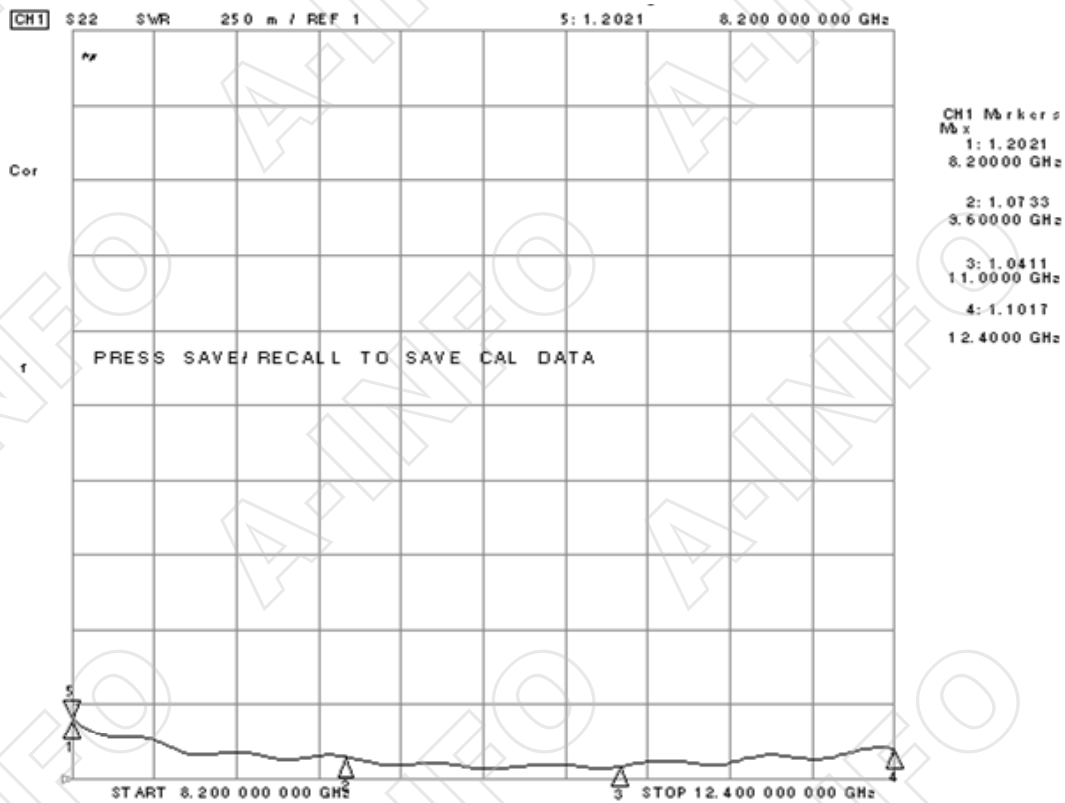
Port1_Coupling



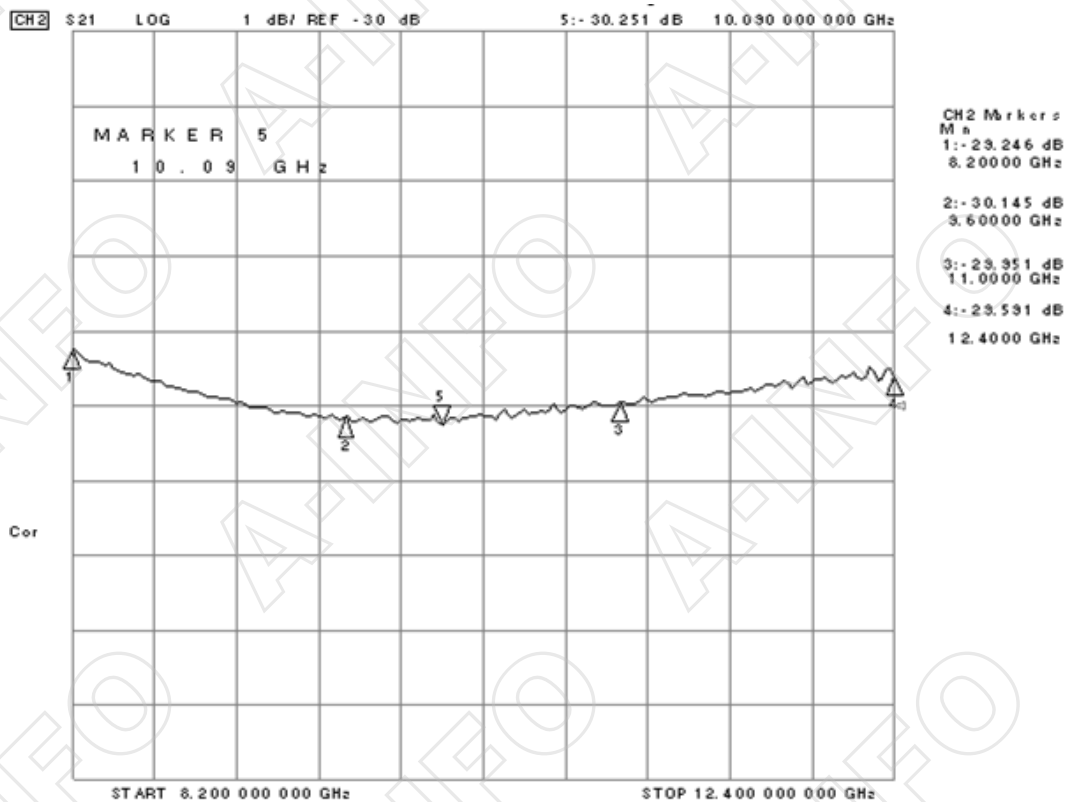
Port1_Directivity



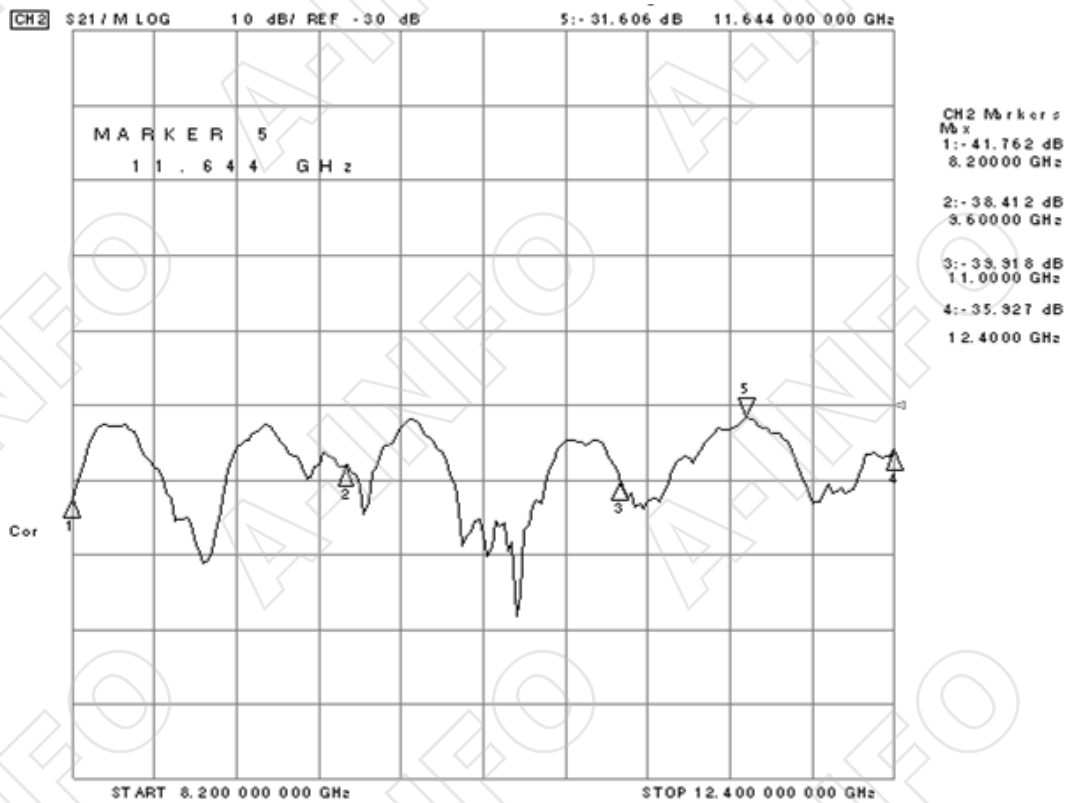
Port1_VSWR



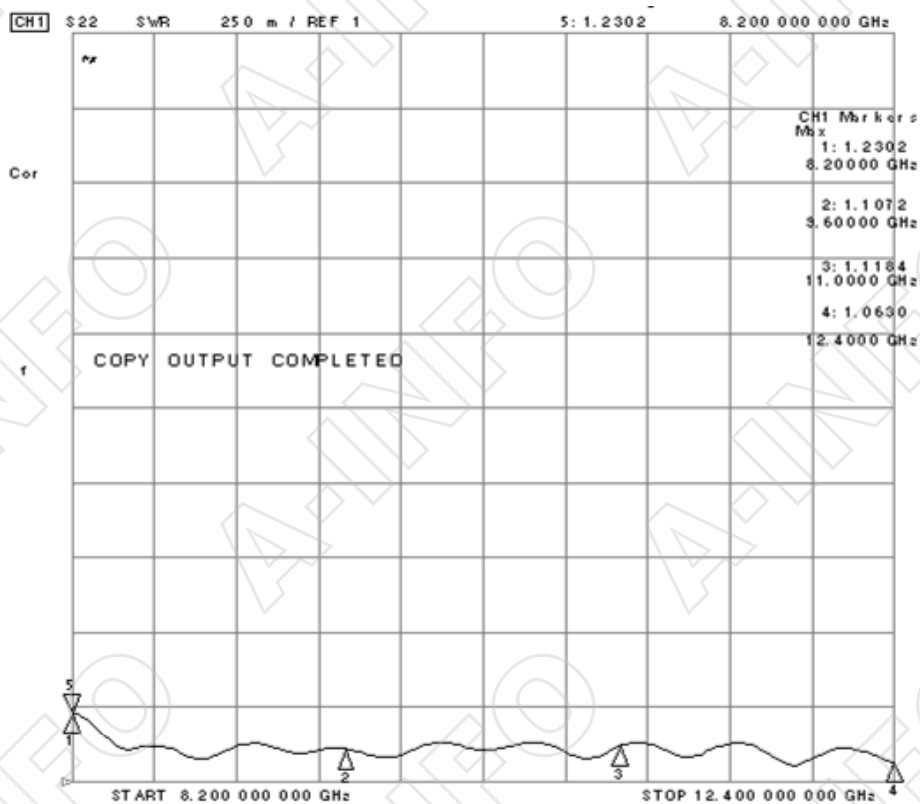
Port2_Coupling



Port2_Directivity



Port2_VSWR



Mainline VSWR

