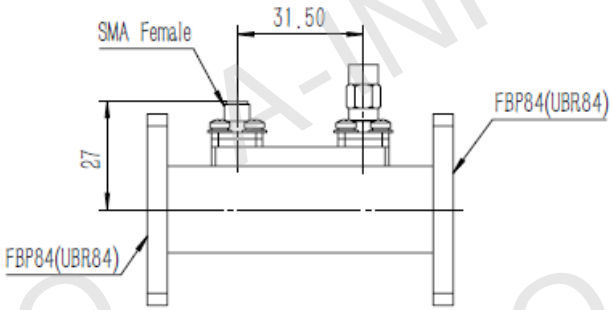
Technical Specification

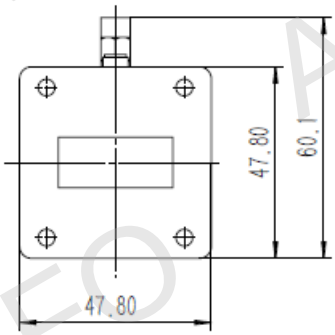
EIA WR	WR112
Frequency Range(GHz)	7.05-10.0
Coupling(dB)	40
Directivity(dB)	15 Typ.
Insertion Loss(dB)	0.1 Max. (Not including the theoretical loss $4.34x10^{-4}$dB)
Mainline VSWR	1.10 Max.
Secondline VSWR	1.35 Max.
Flange	FBP84(UBR84)
Coupling Port	SMA-Female/ SMA-Male
Material	Al
Net Weight(Kg)	0.2 Around

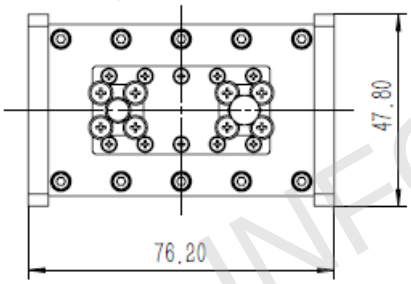
Outline Drawing (Size: mm)

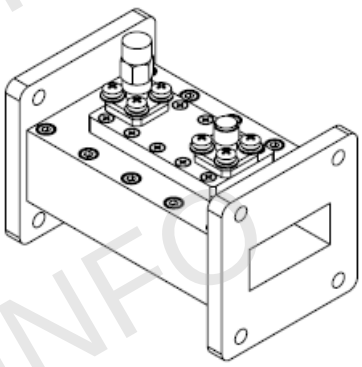
Coupling Port: SMA -Female

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









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USA : Tel: (+1) 949-639-9688, (+1) 949-639-9608 Fax: (+1) 949-639-9670
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

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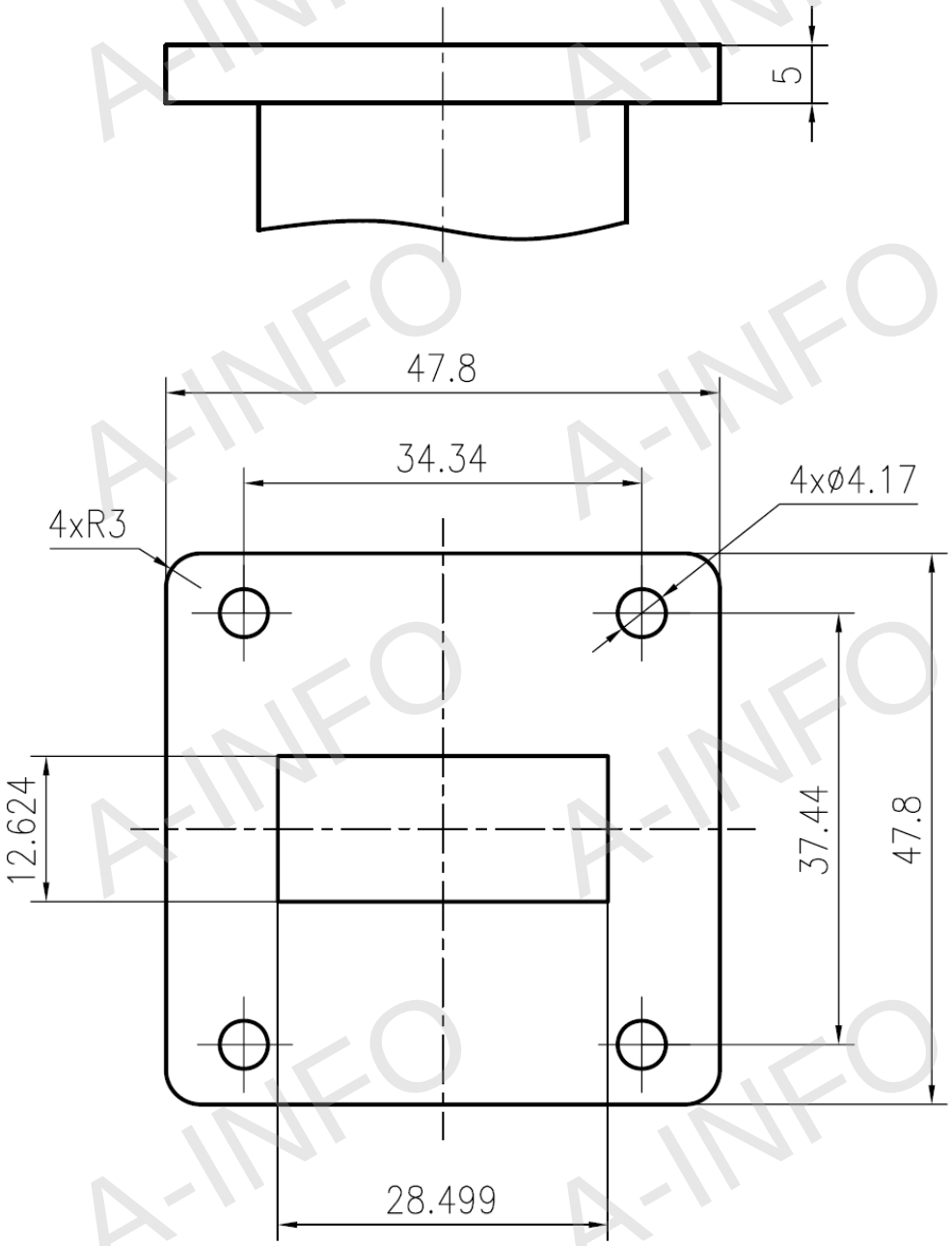
Flange Drawing (Size: mm)



FBP84

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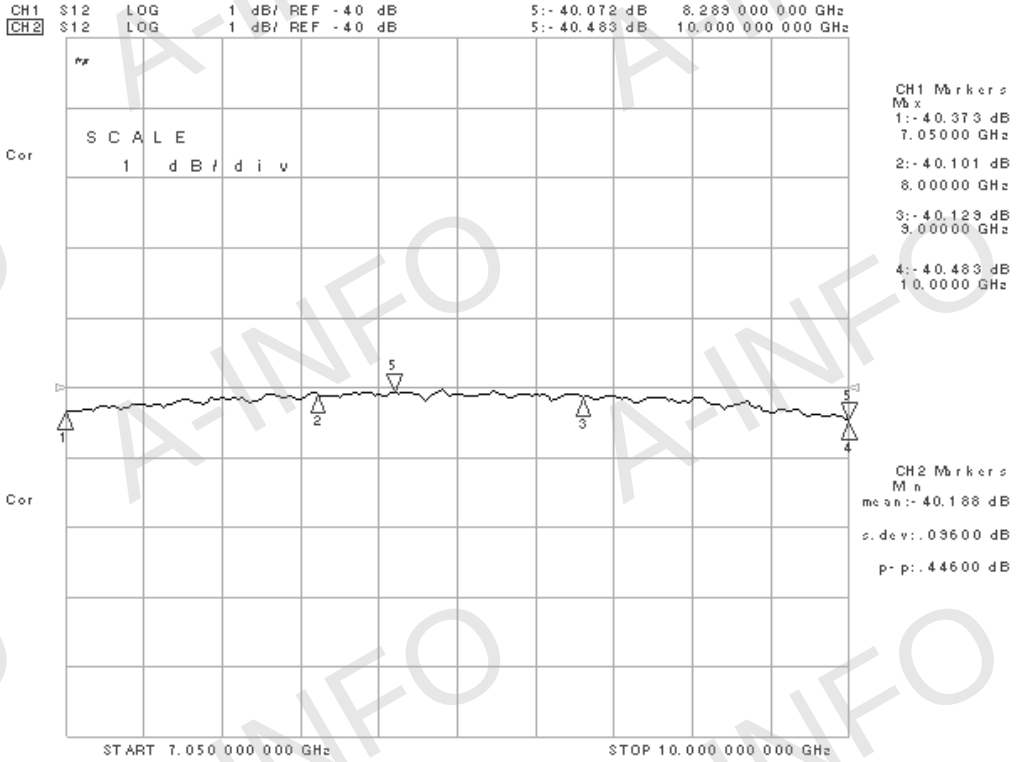
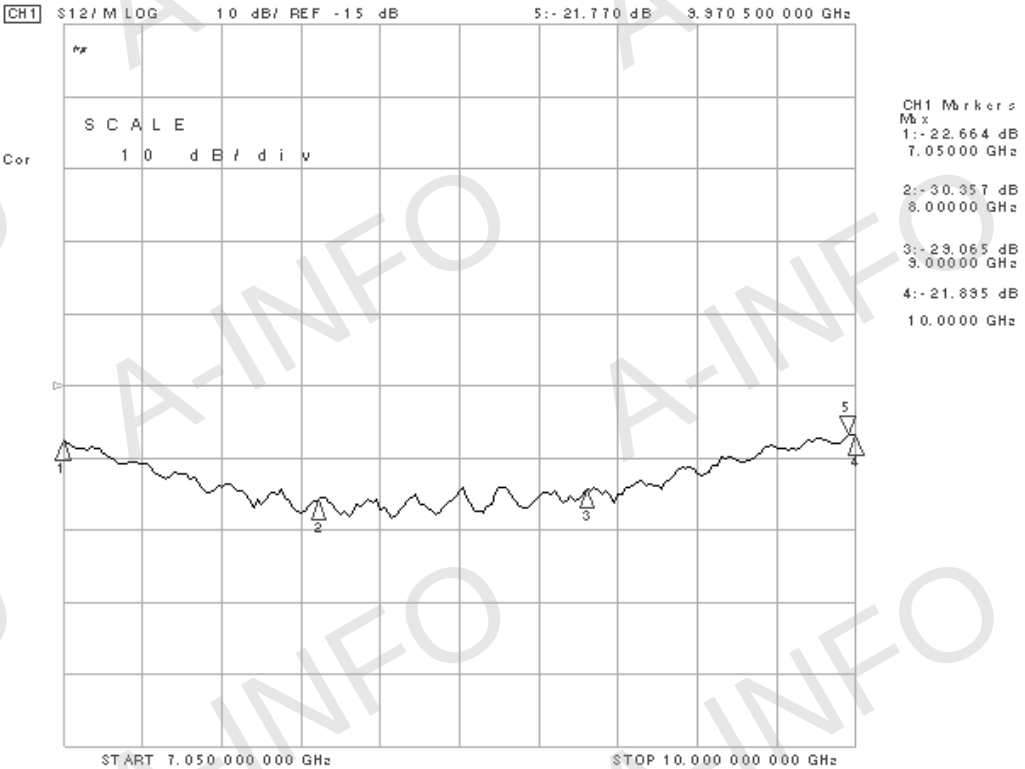
Test Results

Coupling



Directivity



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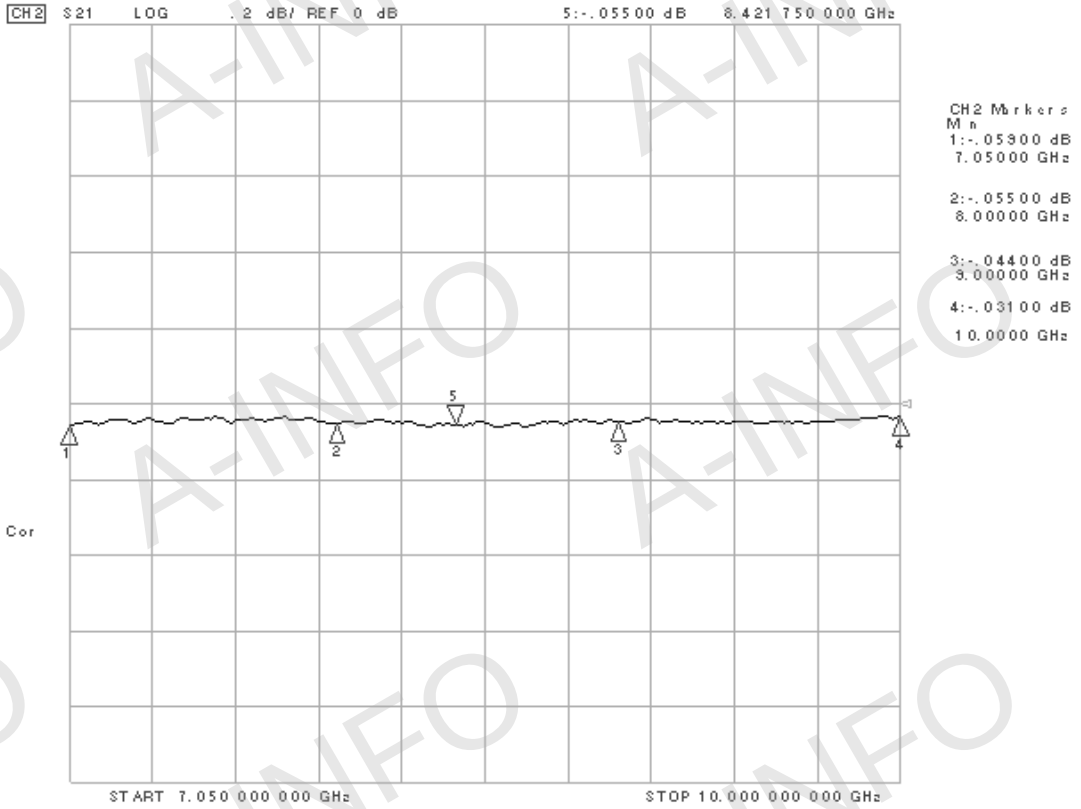
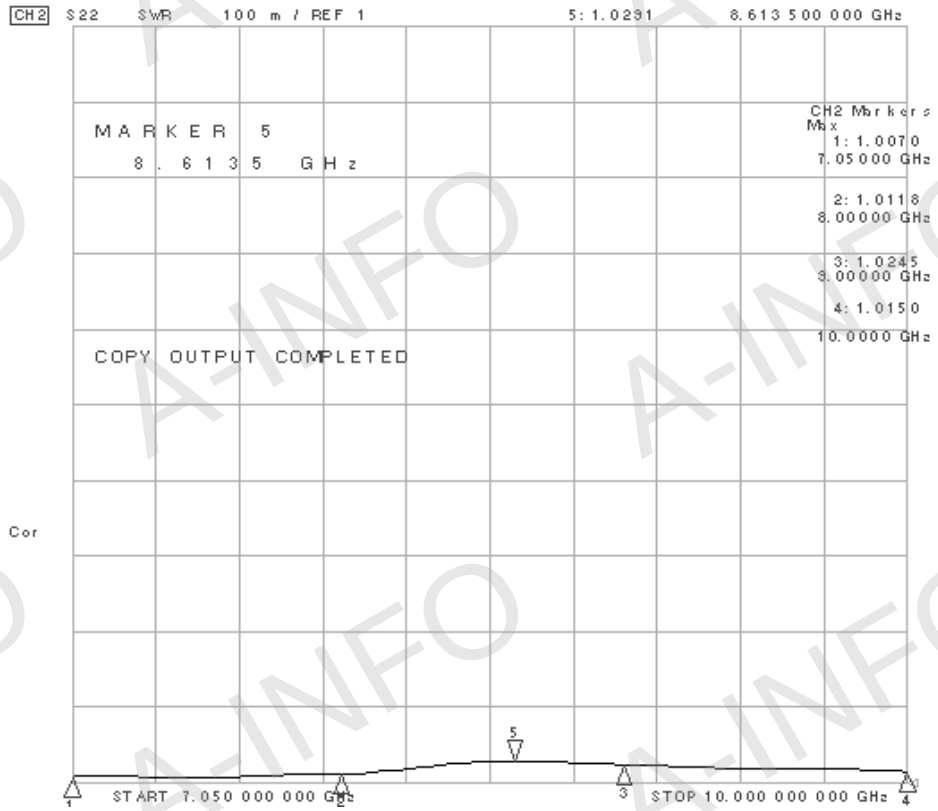
I.L. (Including the theoretical loss $4.34x10^{-4}$dB)



Mainline VSWR



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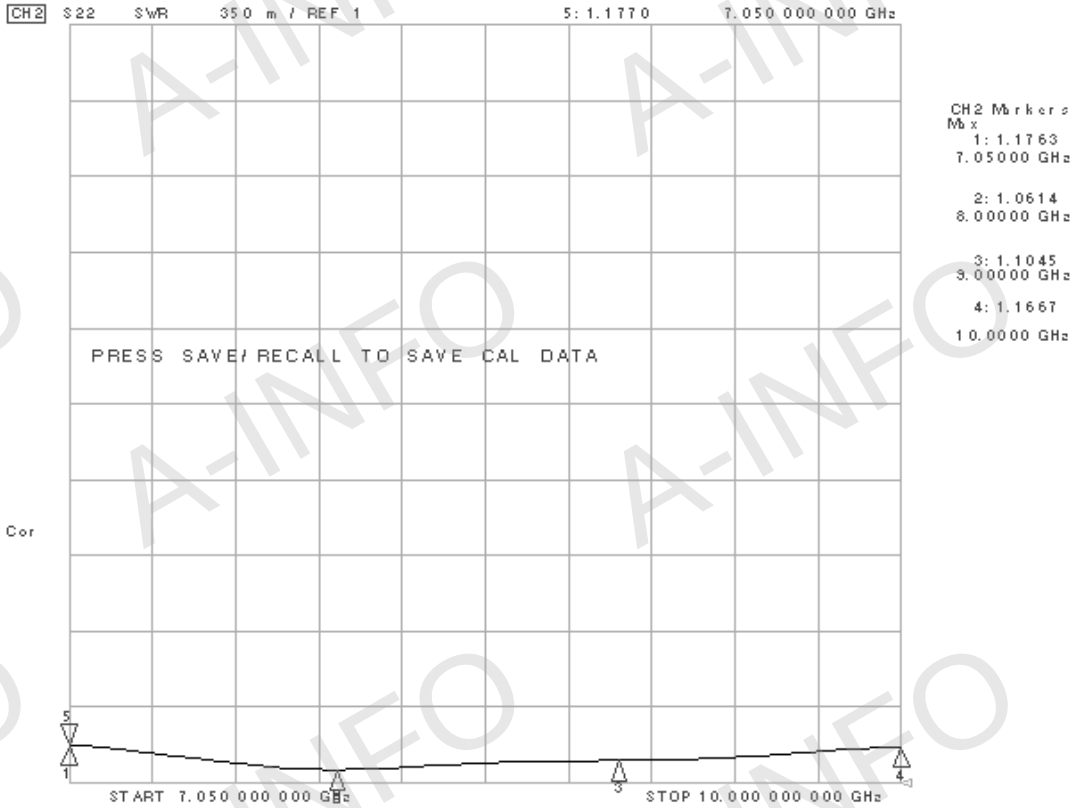
Secondline VSWR



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