

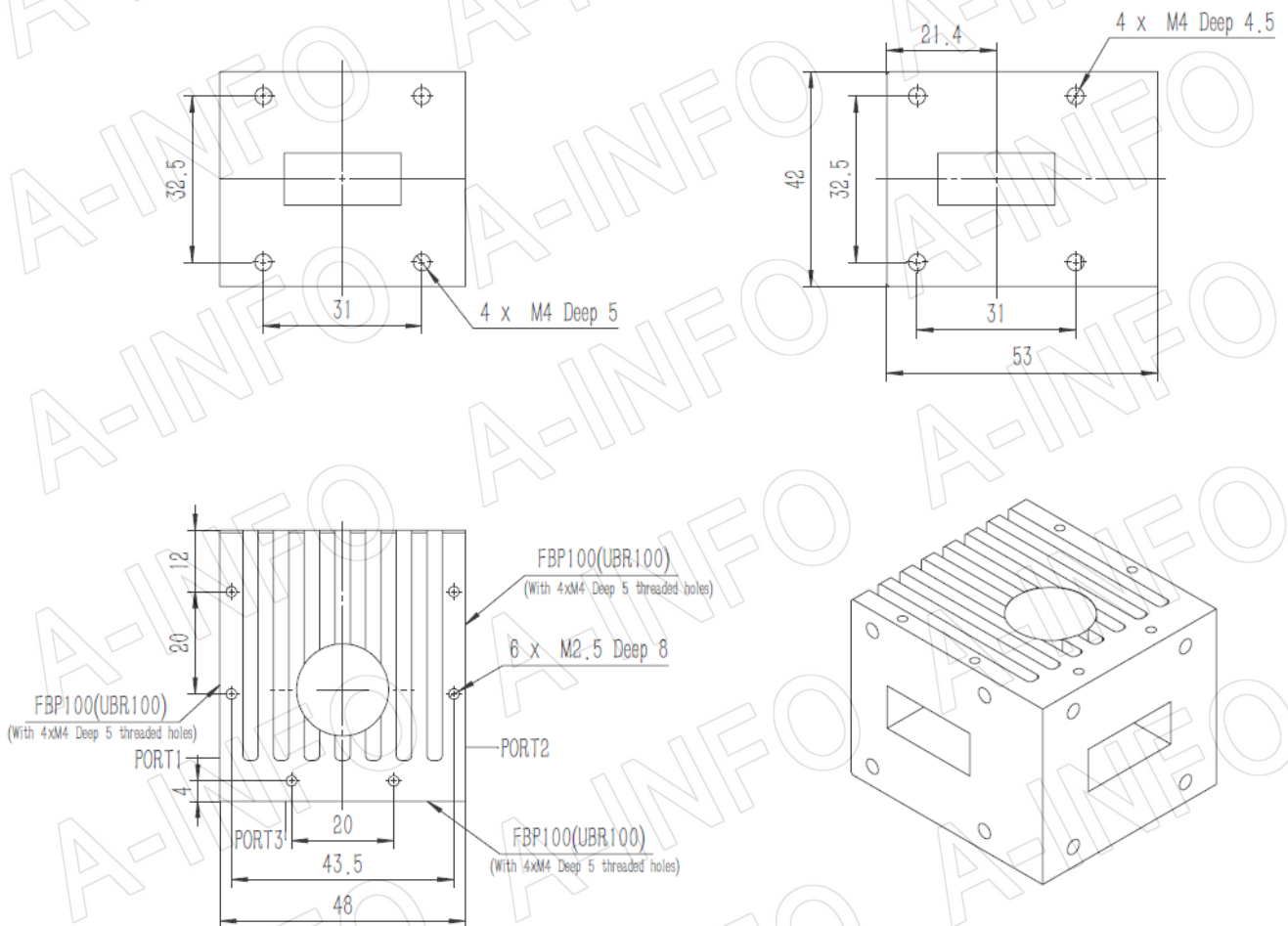
For reference only. See data sheet for the detailed specifications.

Technical Specification



EIA WR	WR90
Frequency Range(GHz)	10.7 – 11.7
Insertion Loss(dB)	0.6 Max.
Isolation(dB)	18 Min.
VSWR	1.30:1 Max.
Power Handling(W CW)	10
Peak Power(KW)	10
Flange	FBP100(UBR100) (With 4xM4 Deep 5 threaded holes)
Material	Al
Size(mm)	53 x 48 x 42
Net Weight(Kg)	0.2 Around

Outline Drawing (Size: mm)



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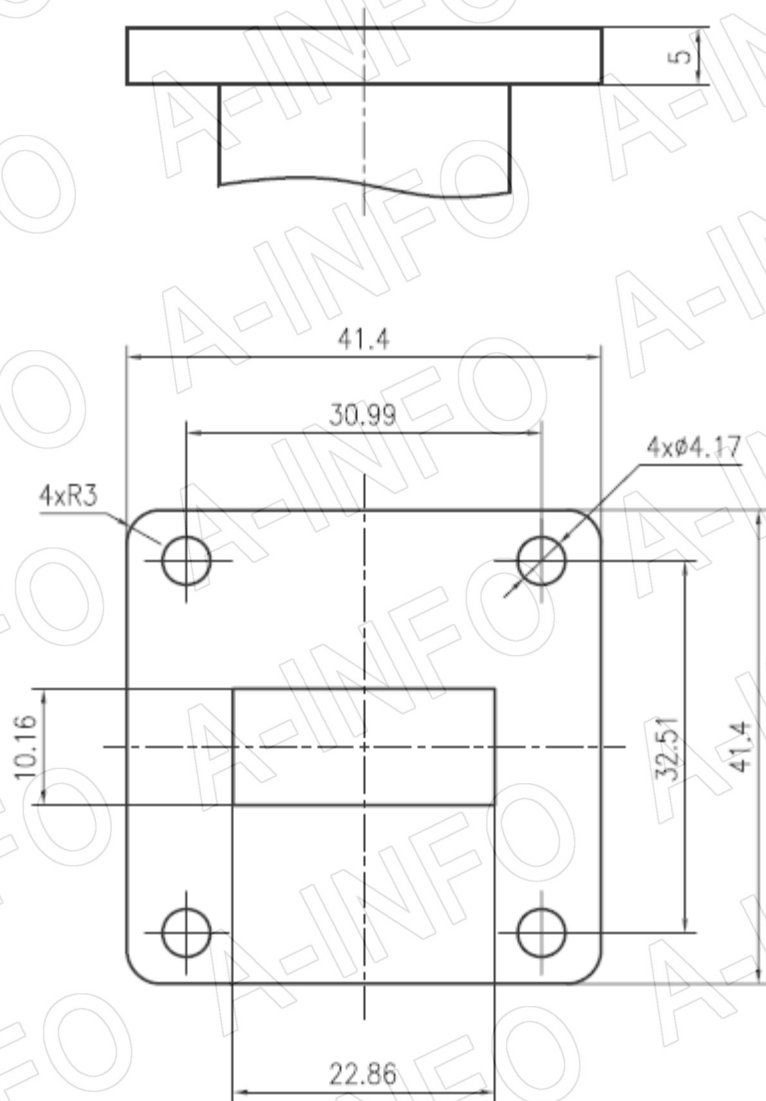
China(Beijing): Tel: (+86) 10-6266-7326,
China(Chengdu): Tel: (+86) 28-8519-2786,
USA: Tel: (+1) 949-639-9688,

(+86) 10-6266-7327
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Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Flange Outline Drawing (Size: mm)



FBP100

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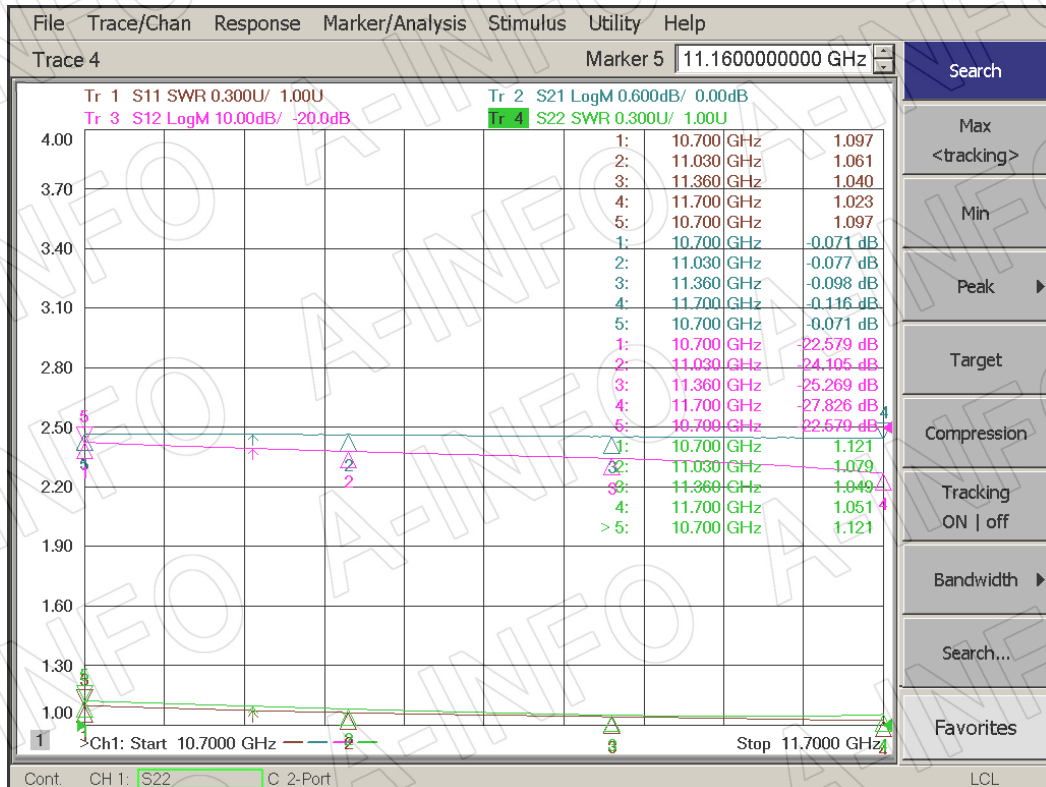
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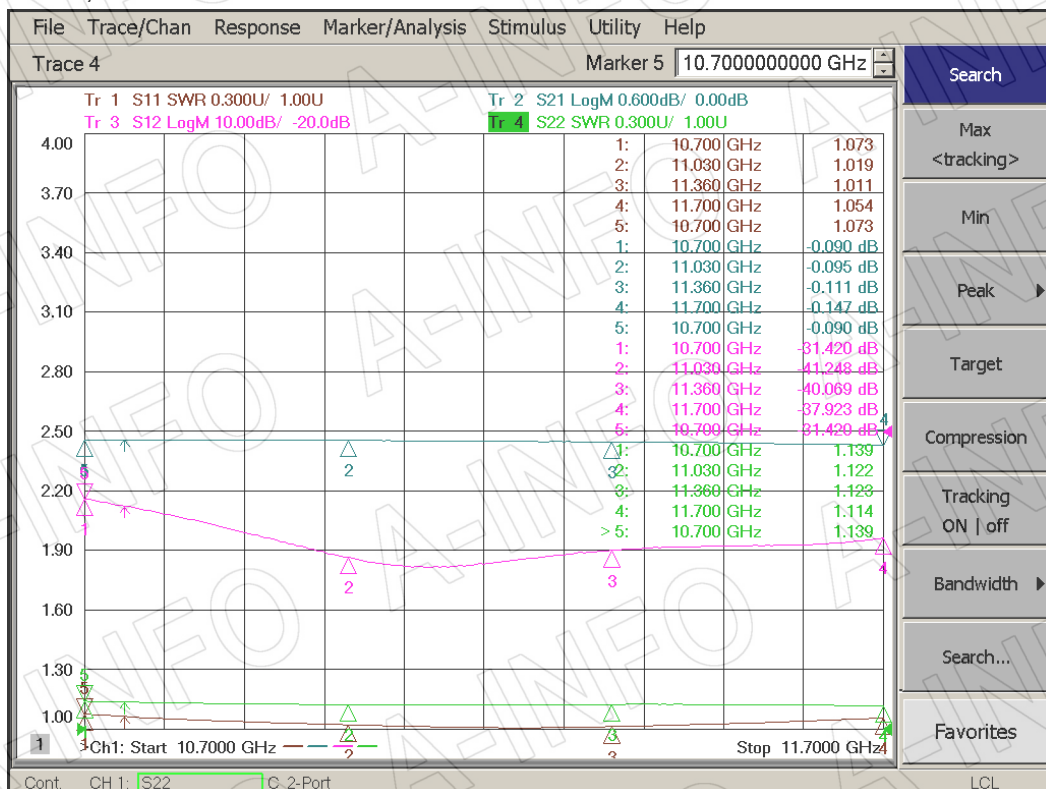
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Email: sales@ainfoinc.com

Test Results

Port1-Port2: I.L., Isolation & VSWR



Port2-Port3: I.L., Isolation & VSWR



Port3-Port1: I.L., Isolation & VSWR

