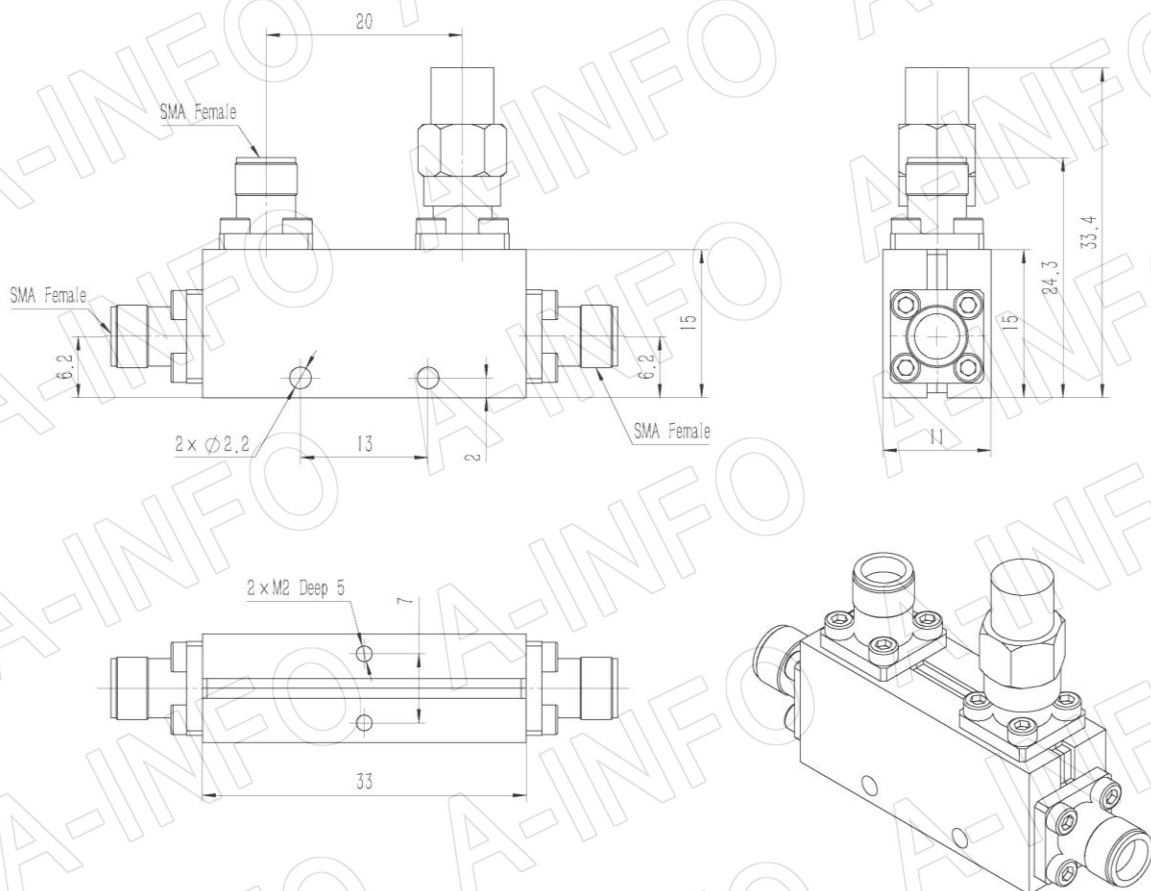


Technical Specification



Freq. Range(GHz)	4.0 - 18.0
Coupling(dB)	20
Coupling Accuracy(dB)	±1.0 Max.
Directivity(dB)	12 Min.
Insertion Loss(dB)	1.0 Max. (Not including the theoretical loss 0.04dB)
Mainline VSWR	1.5:1 Max.
Coupled VSWR	1.5:1 Max.
Power handling(W CW)	20 Max.
Connector	SMA-Female
Operating Temp.	-55°C~+85°C
Material	Al
Size(mm)	51.6 x 11.0 x 33.4
Net Weight(Kg)	0.05 Around

Outline Drawing (Size: mm)



AINFO Inc.

Page 1 of 3

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Tel: (+1) 949-639-9688,

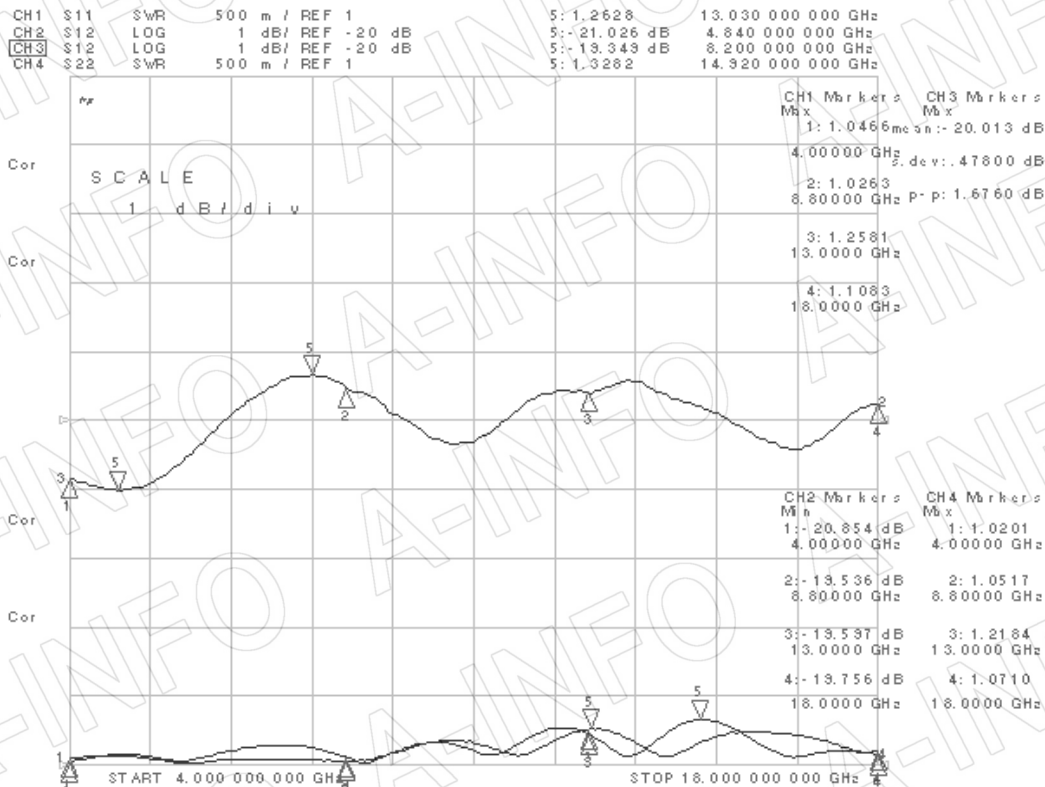
(+86) 10-6266-7327
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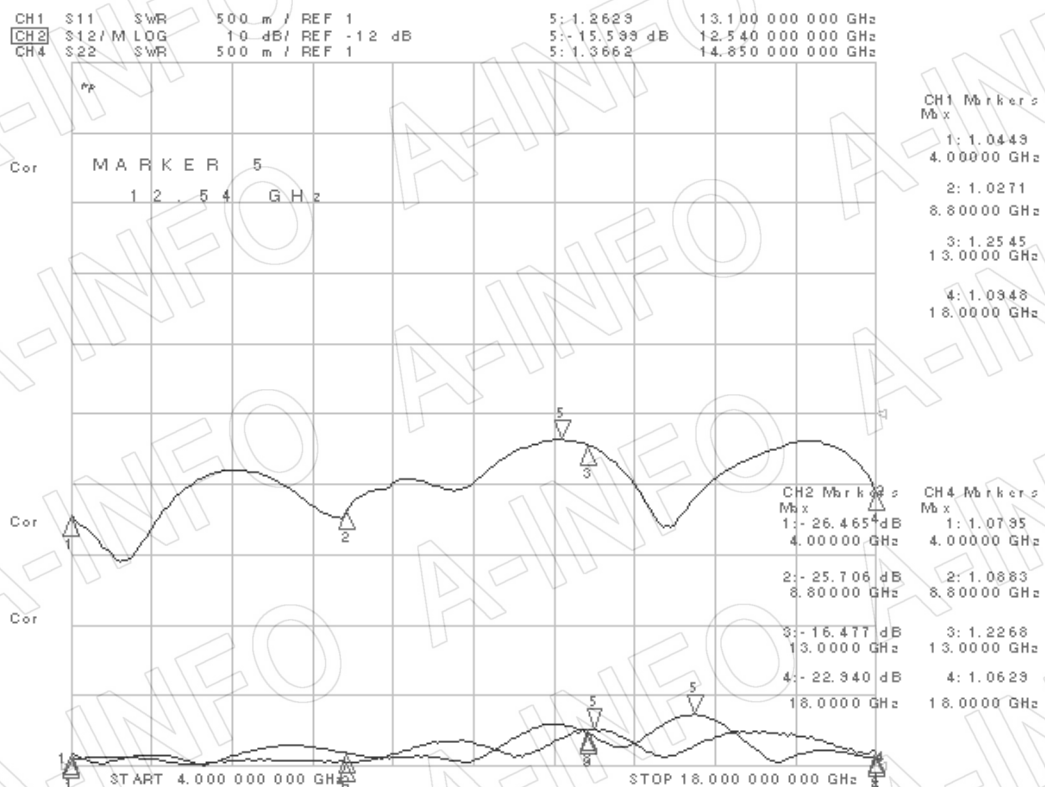
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

Coupling & VSWR



Directivity



Insertion Loss (Including the theoretical loss 0.04dB) & VSWR

