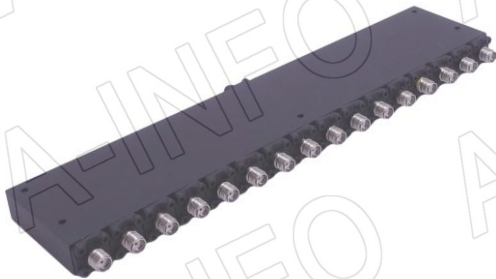
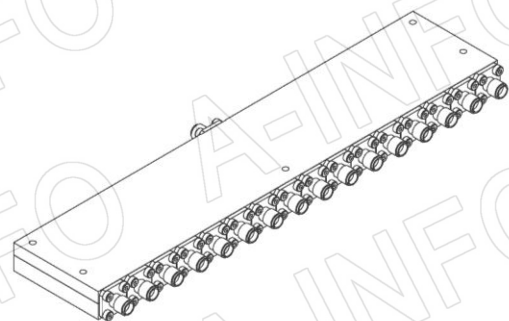
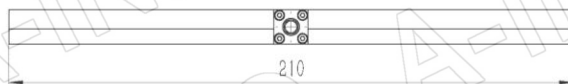
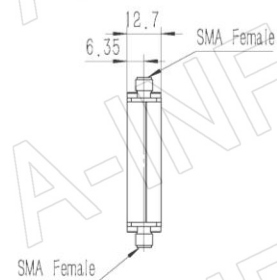
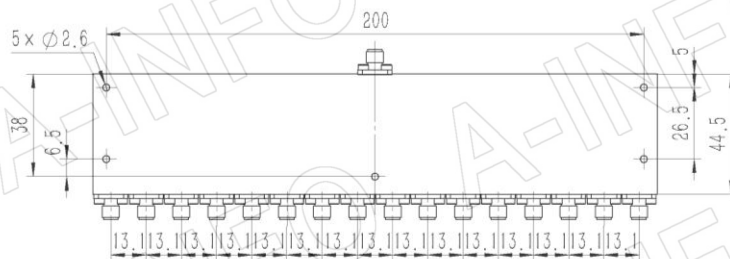


Technical Specification



Frequency Range(GHz)	6.0 – 18.0
Input VSWR	1.65:1 Max.
Output VSWR	1.65:1 Max.
Insertion Loss(dB)	3.6 Max. (Not including the theoretical loss 12.0dB)
Isolation(dB)	16 Min.
Amplitude Balance(dB)	±0.8 Max.
Phase Balance(°)	±8 Max.
Power Handling(W CW)	20 Max.
Peak Power(KW)	3
Connector	SMA-Female
Operating Temp.(°C)	-55~+85
Material	Al
Size(mm)	210 x 44.5 x 12.7
N.W.(Kg)	0.39 Around

Outline Drawing (Size: mm)



AINFO Inc.

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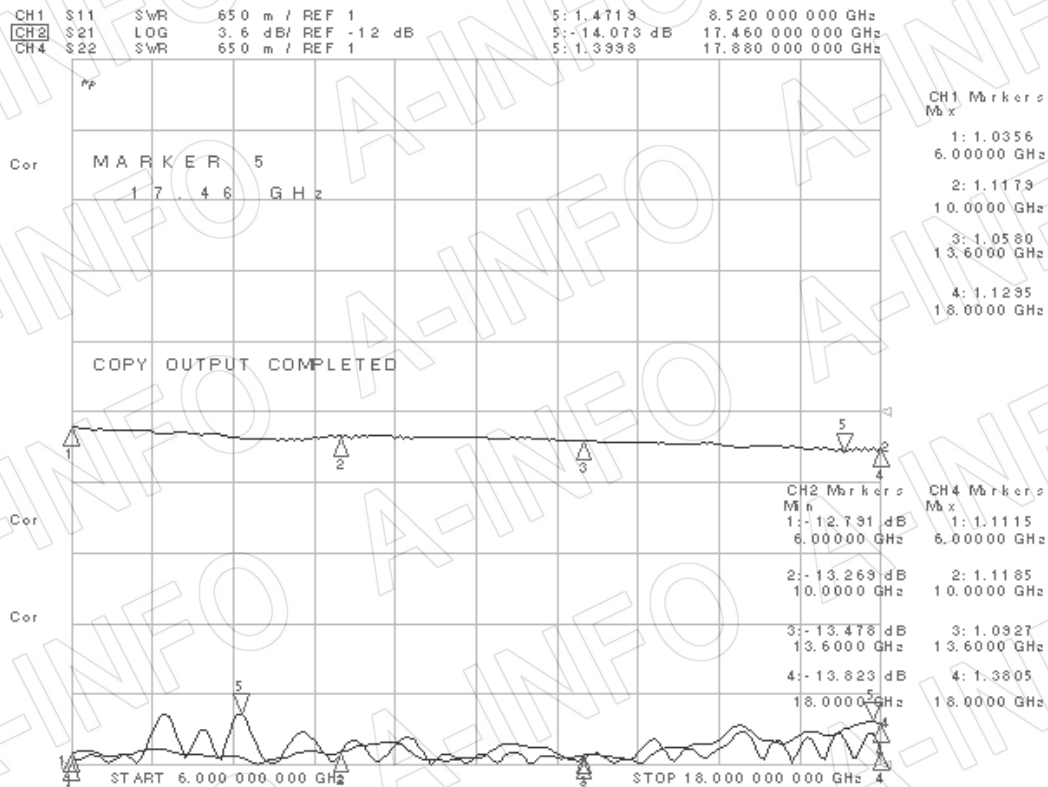
(+86) 10-6266-7327
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Fax: (+86) 10-6266-7379
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Fax: (+1) 949-639-9670

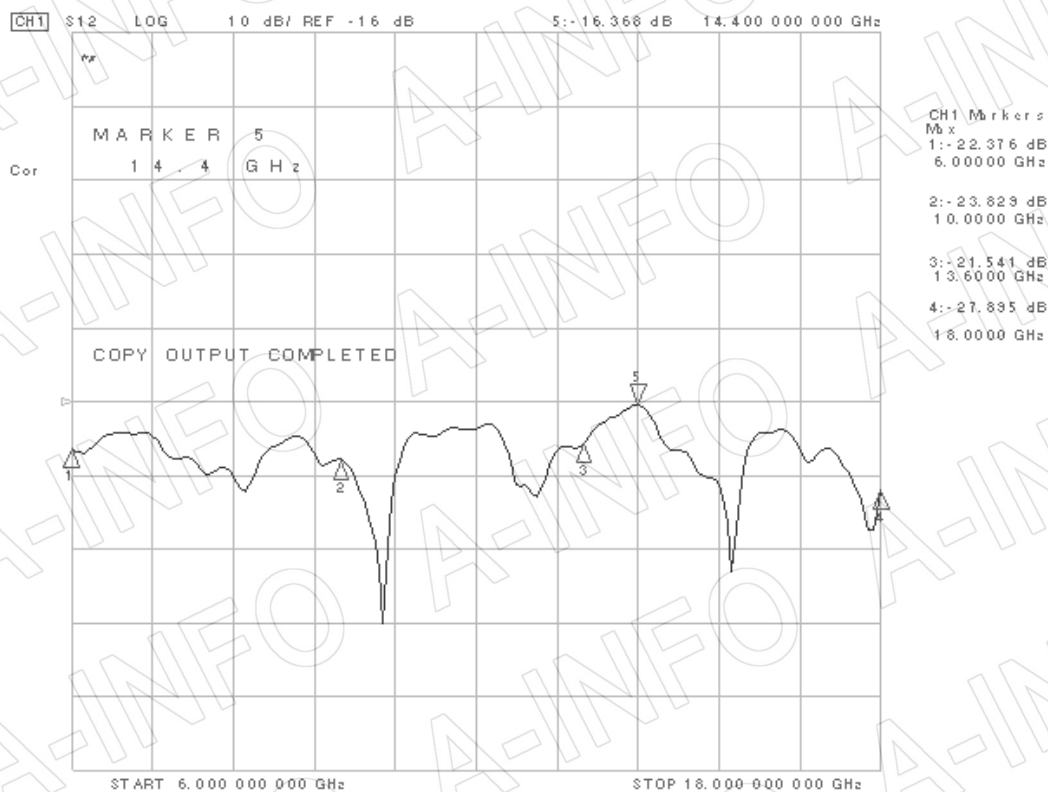
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

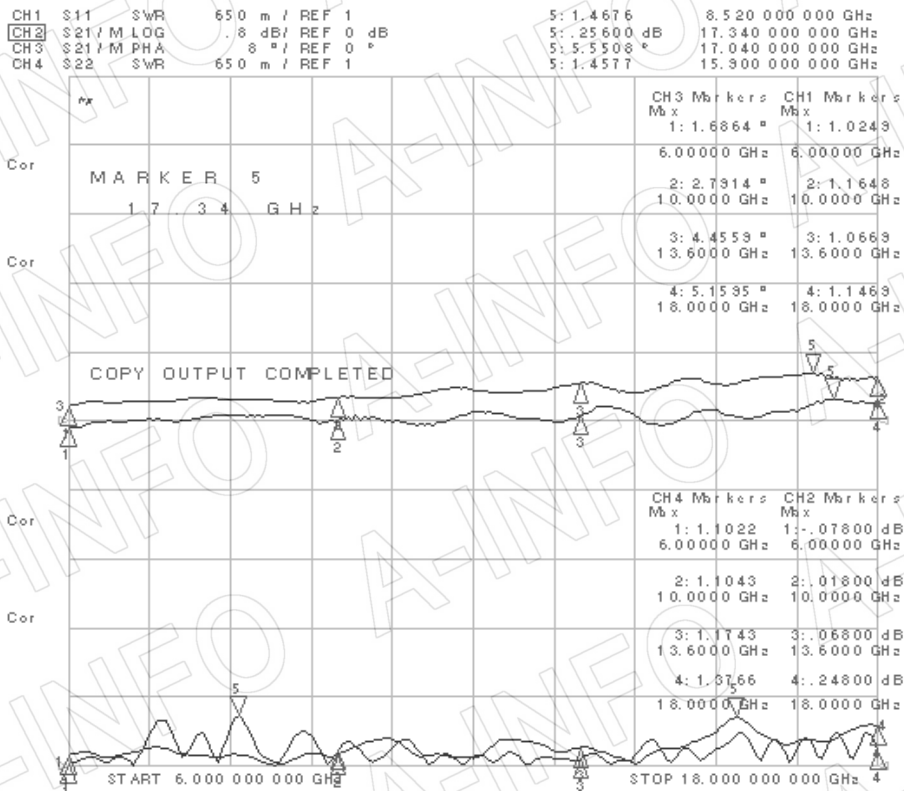
I.L.(Including the theoretical loss 12.0dB) & VSWR



Isolation



Amplitude Balance & VSWR



Phase Balance & VSWR

