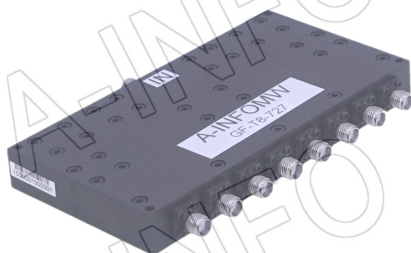


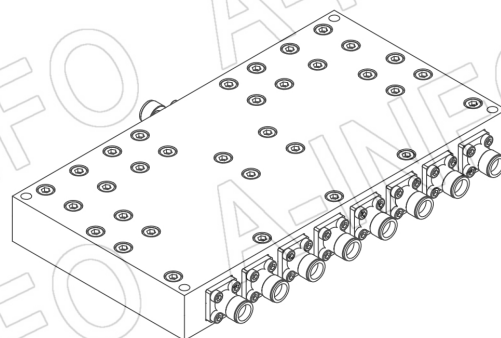
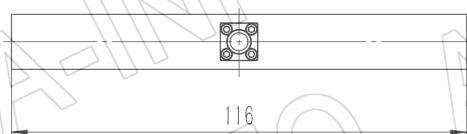
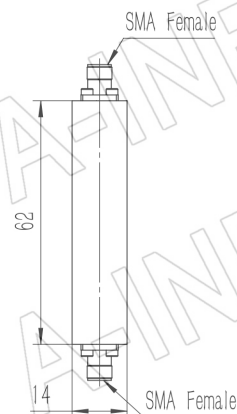
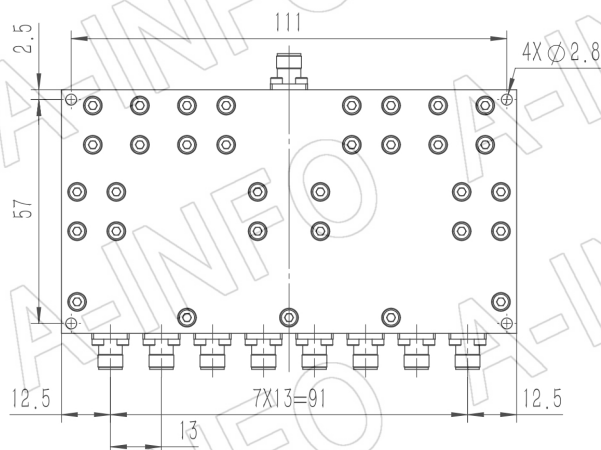
For reference only. See data sheet for the detailed specifications.

Technical Specification



Frequency Range(GHz)	0.7 – 2.7
Input VSWR	1.60:1 Max.
Output VSWR	1.60:1 Max.
Insertion Loss(dB)	1.5 Max. (Not including the theoretical loss 9.0dB)
Isolation(dB)	18 Min.
Amplitude Balance(dB)	±0.5 Max.
Phase Balance(°)	±8 Max.
Power Handling(W CW)	20 Max.
Connector	SMA-Female
Operating Temp.(°C)	-55 ~ +85
Material	Al
Finish	Chemical Conversion Coating, Black Paint
Size(mm)	116 x 62 x 14
Net Weight(Kg)	0.30 Around

Outline Drawing (Size: mm)



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

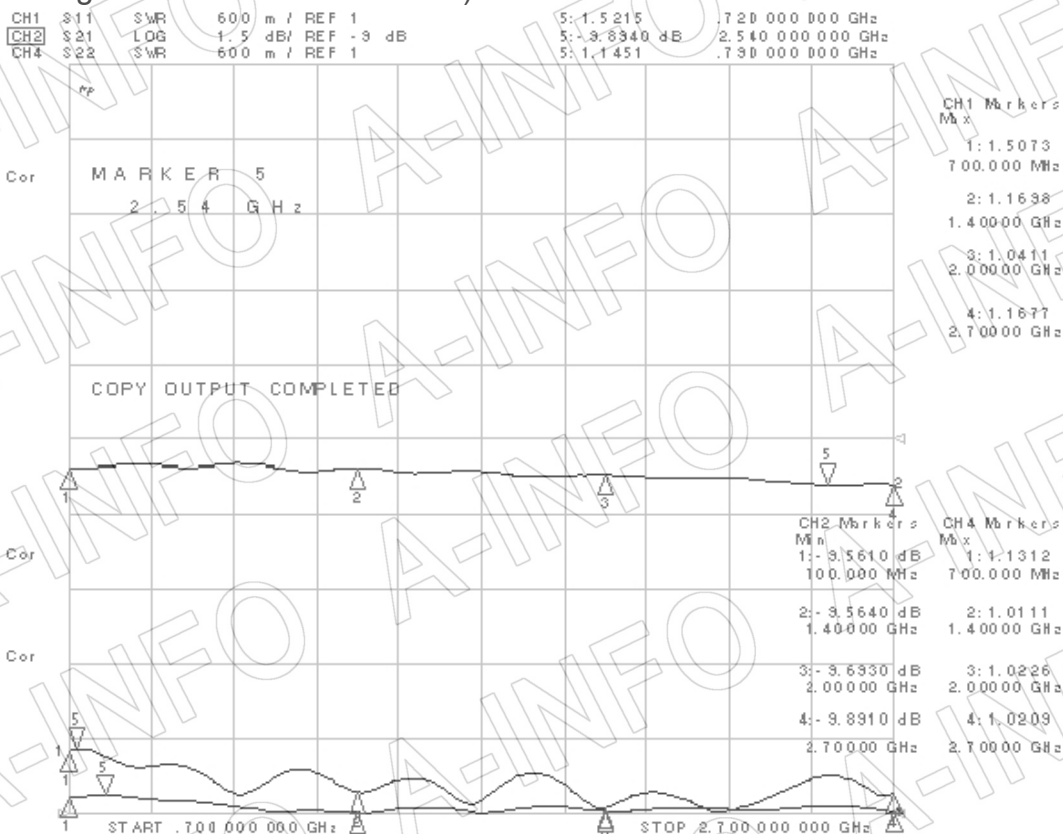
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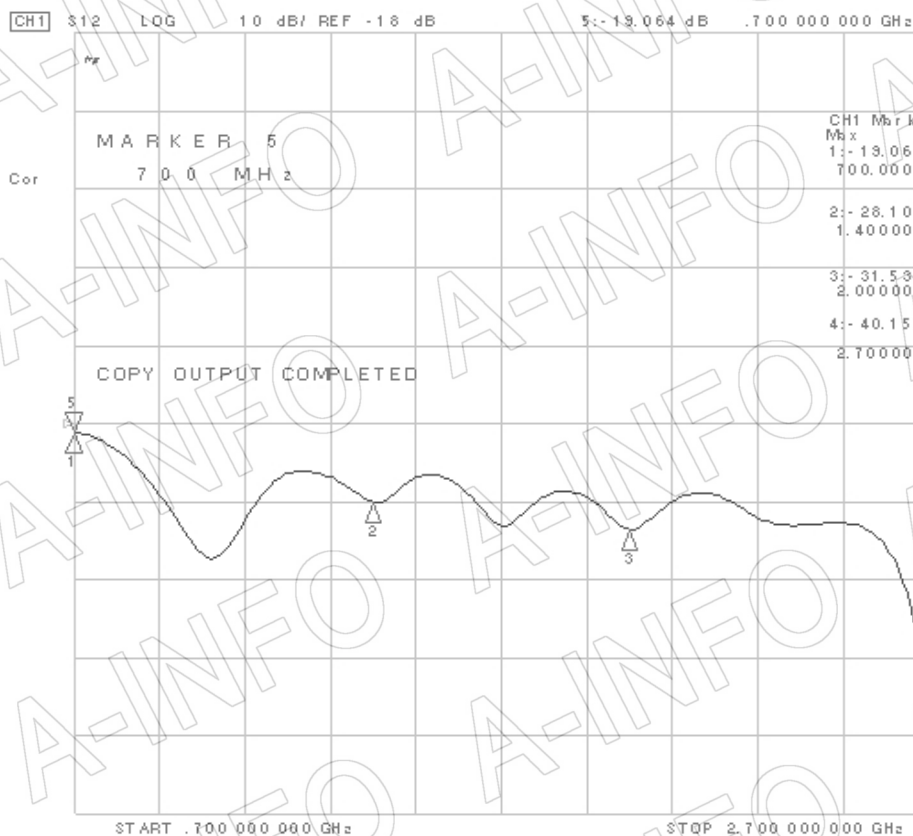
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

I.L.(Including the theoretical loss 9.0dB) & VSWR



Isolation



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Amplitude Balance & Phase Balance & VSWR

