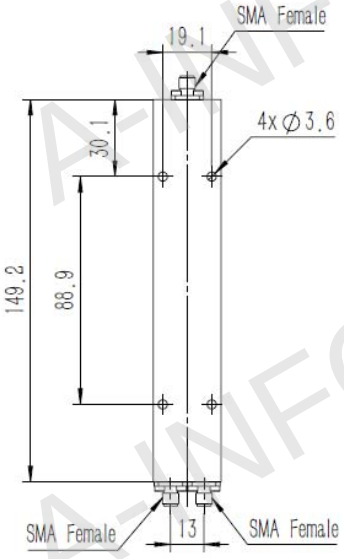
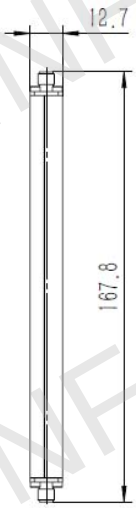
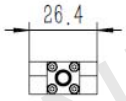
Technical Specification

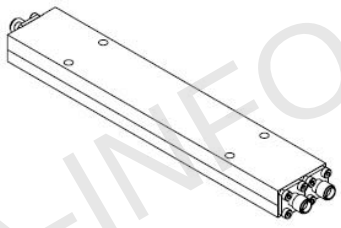
Frequency Range(GHz)	0.5 - 8.0
Input VSWR	1.40:1 Max.
Output VSWR	1.40:1 Max.
Insertion Loss(dB)	1.2 Max.
Isolation(dB)	18 Min.
Amplitude Balance(dB)	±0.3 Max.
Phase Balance(°)	±3 Max.
Power Handling(W)	20 CW Max.
Connector	SMA-Female
Operating Temp.(°C)	-55~+85
Material	Al
Size(mm)	167.8 x 26.4 x 12.7
Net Weight(Kg)	0.15 Around

Outline Drawing (Size: mm)









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

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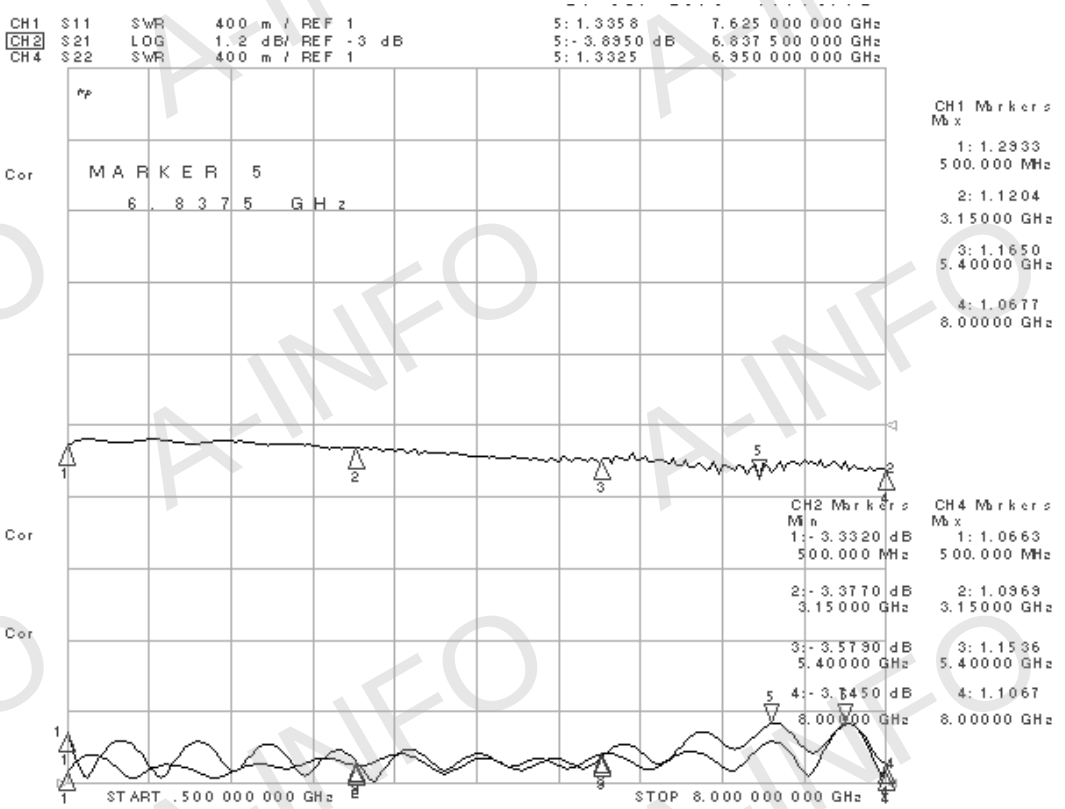
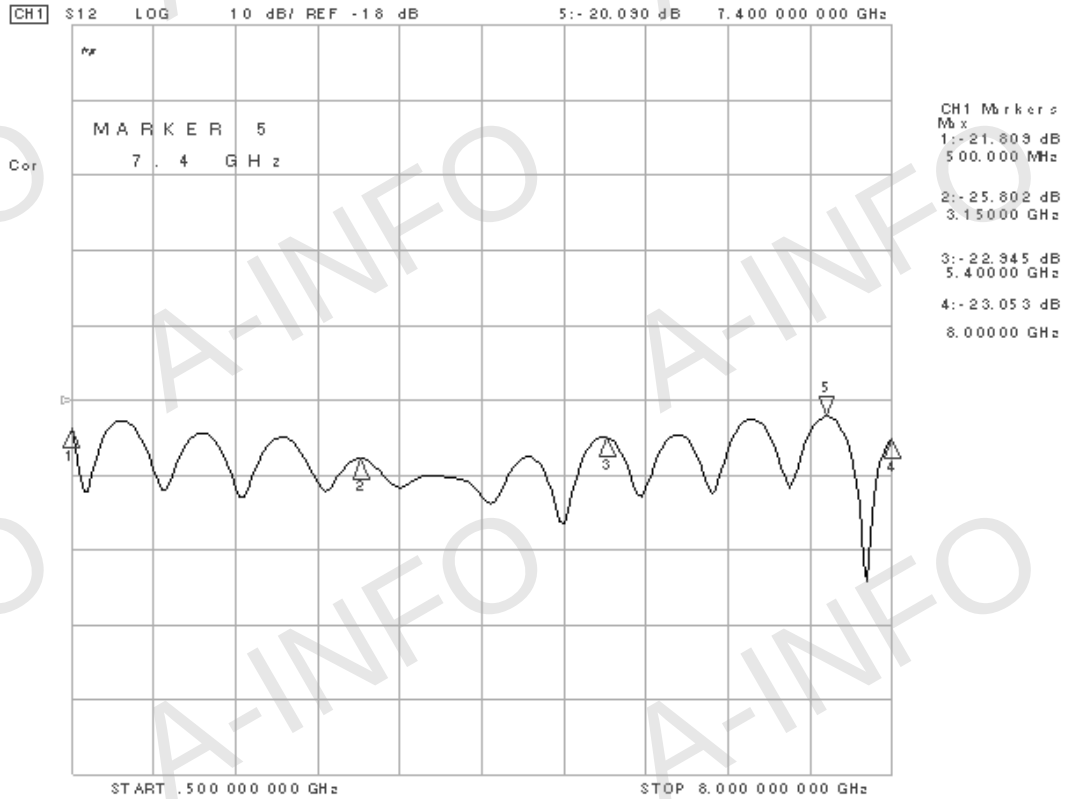
Test Results

I.L. & VSWR



Isolation



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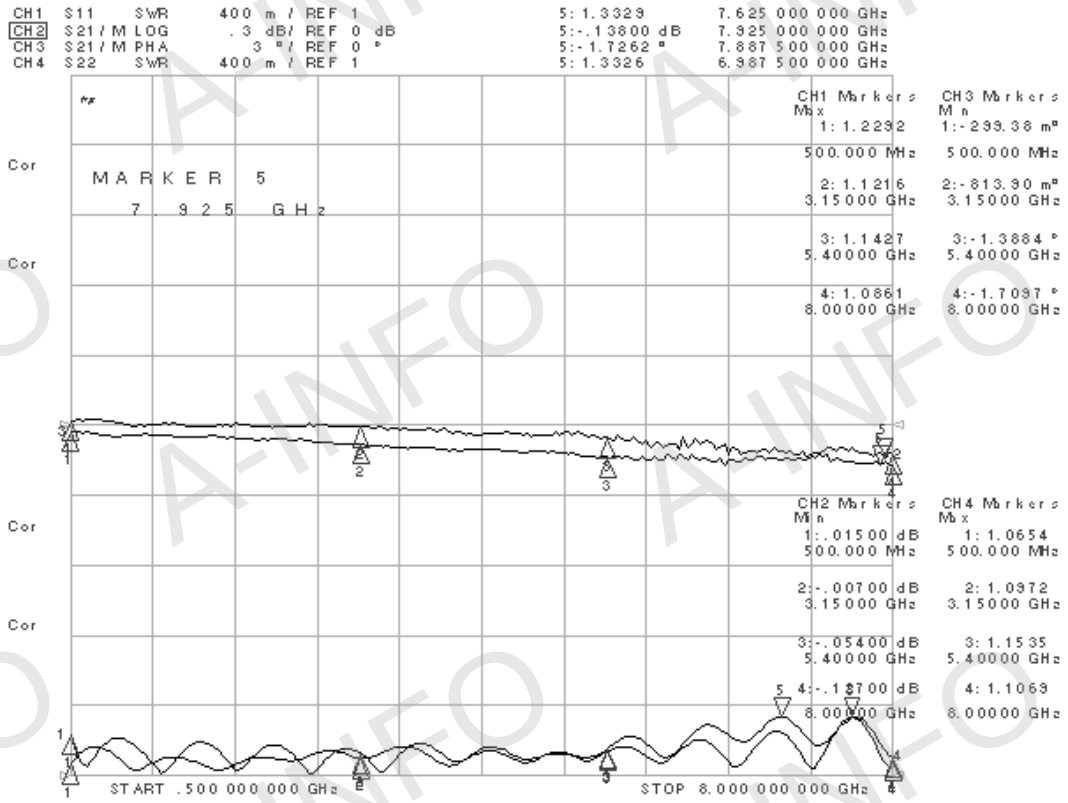
Amplitude Balance & Phase Balance & VSWR



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