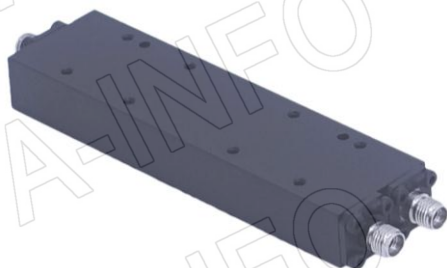


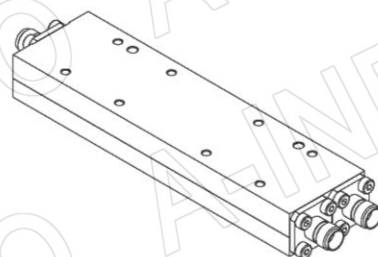
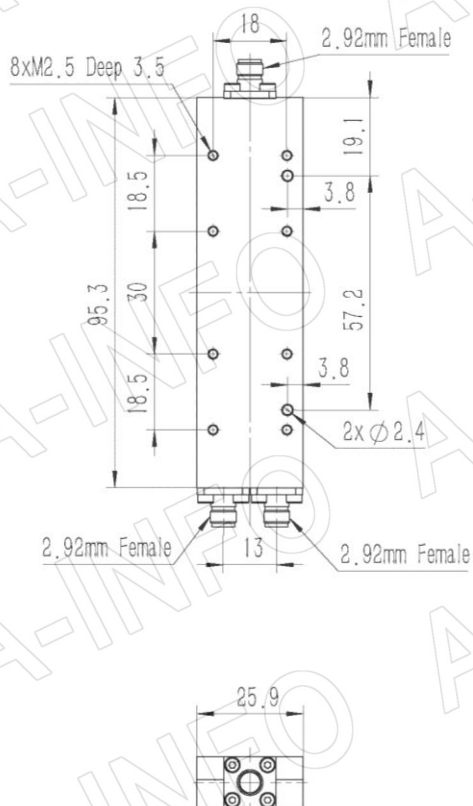
For reference only. See data sheet for the detailed specifications.

Technical Specification



Frequency Range(GHz)	1.0 – 40.0
Input VSWR	1.50:1 Max.
Output VSWR	1.50:1 Max.
Insertion Loss(dB)	2.5 Max. (Not including the theoretical loss 3.0dB)
Isolation(dB)	16 Min.
Amplitude Balance(dB)	±0.5 Max.
Phase Balance(°)	±5 Max.
Power Handling(W CW)	20 Max.
Connector	2.92mm-Female
Operating Temp.(°C)	-55~+85
Material	Al
Size(mm)	95.3 x 25.9 x 12.7
Net Weight(Kg)	0.10 Around

Outline Drawing (Size: mm)



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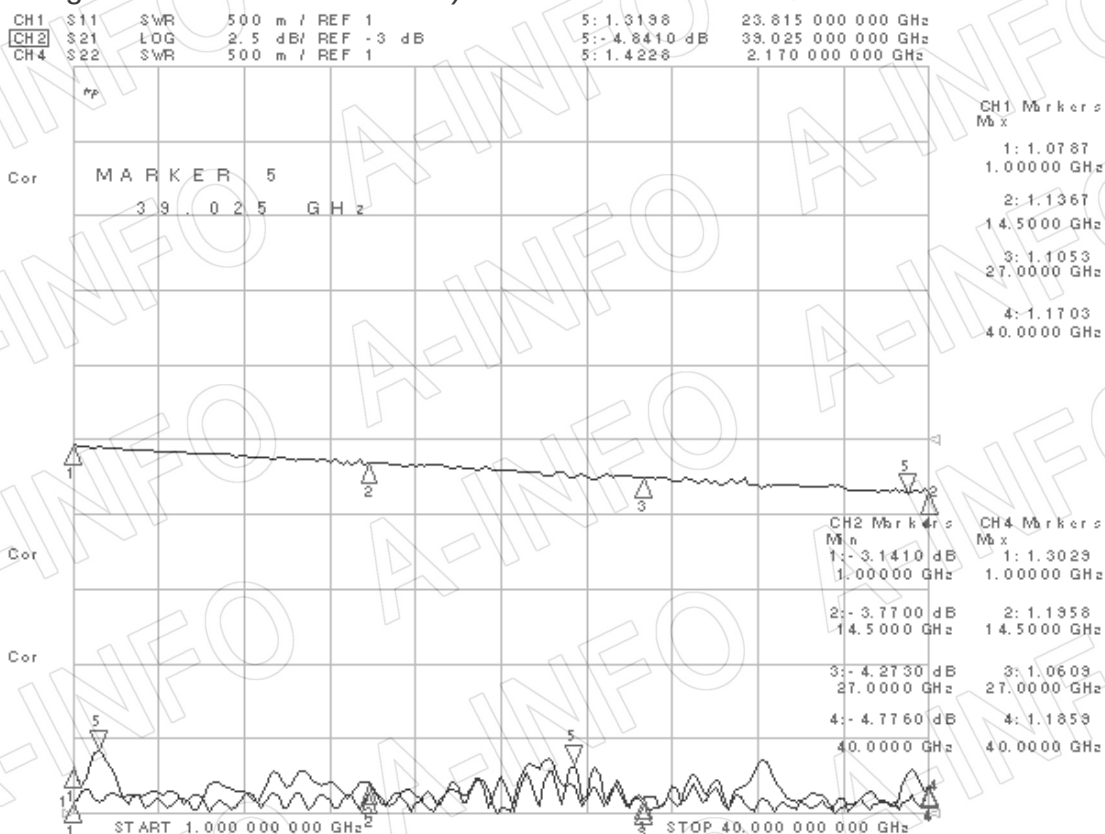
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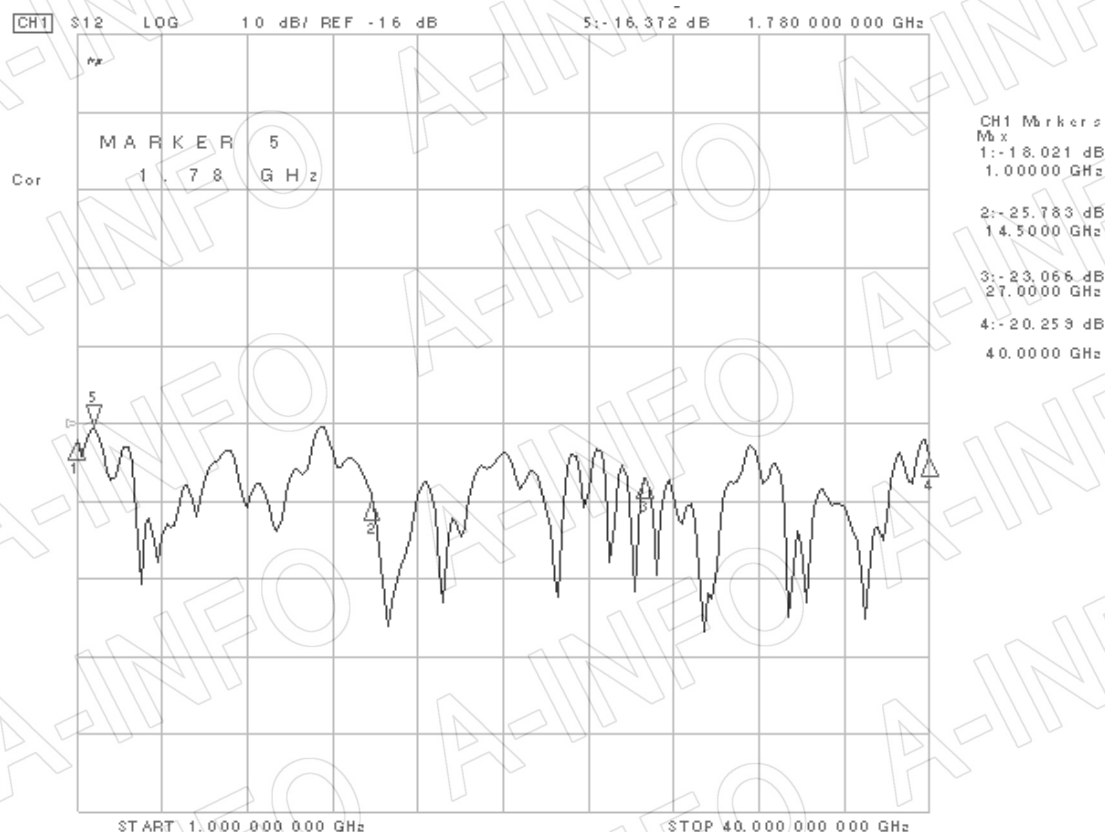
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

I.L.(Including the theoretical loss 3.0dB) & VSWR



Isolation



Amplitude Balance & Phase Balance & VSWR

