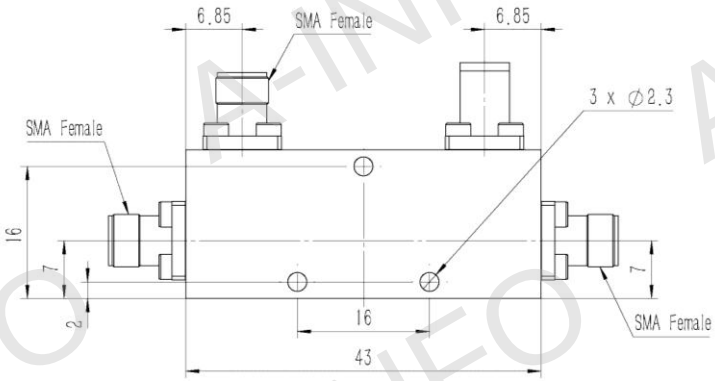
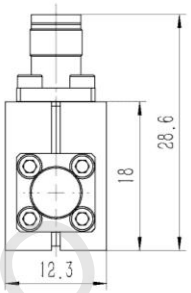
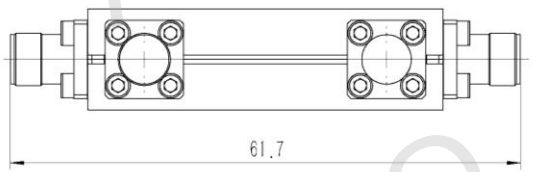
Technical Specification

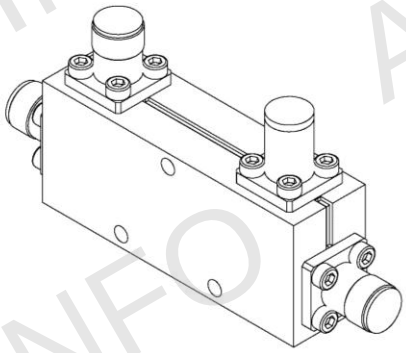
Freq. Range(GHz)	9.0 - 9.2
Coupling(dB)	30
Accuracy(dB)	±0.8 Max.
Directivity(dB)	15 Min.
Insertion Loss(dB)	0.5 Max. (Not including the theoretical loss $4.35x10^{-3}$dB)
Mainline VSWR	1.4:1 Max.
Coupled VSWR	1.4:1 Max.
Power Handling(W)	10 Max.
Connector	SMA-Female
Operating Temp.(°C)	-55~+85
Material	Al
Size(mm)	61.7 x 12.3 x 28.6
N. W.(Kg)	0.02 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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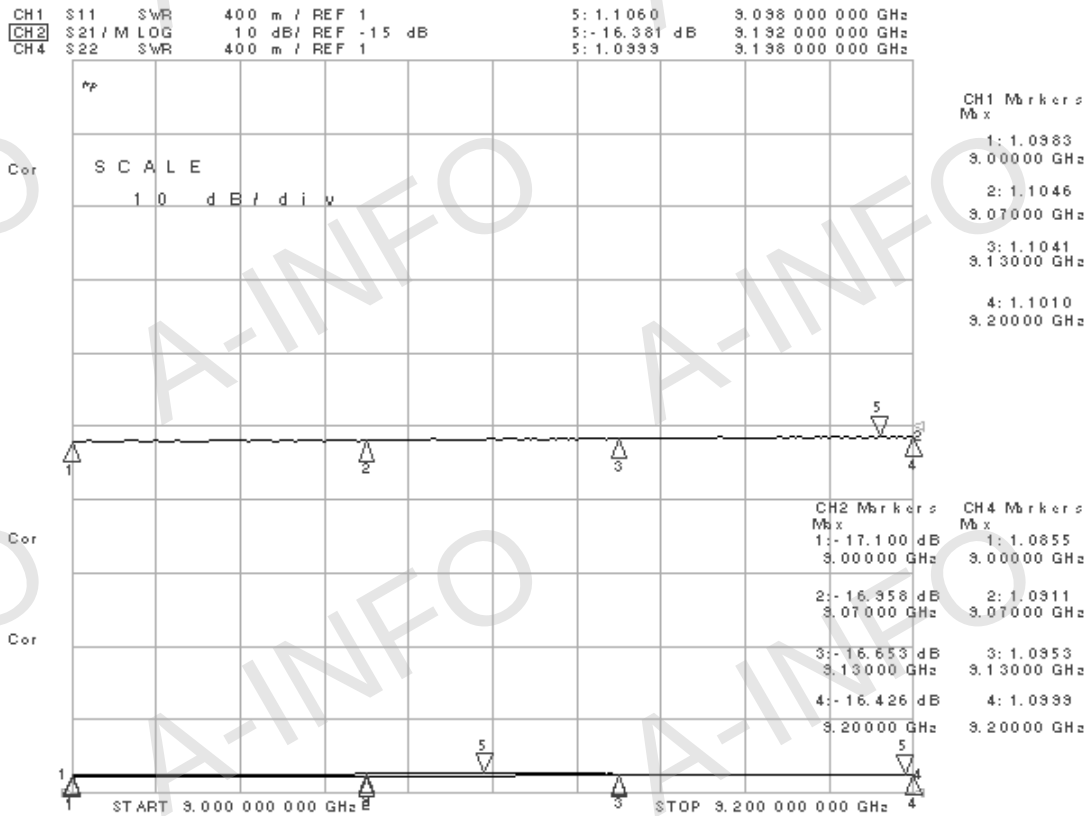
Test Results

Coupling

Directivity



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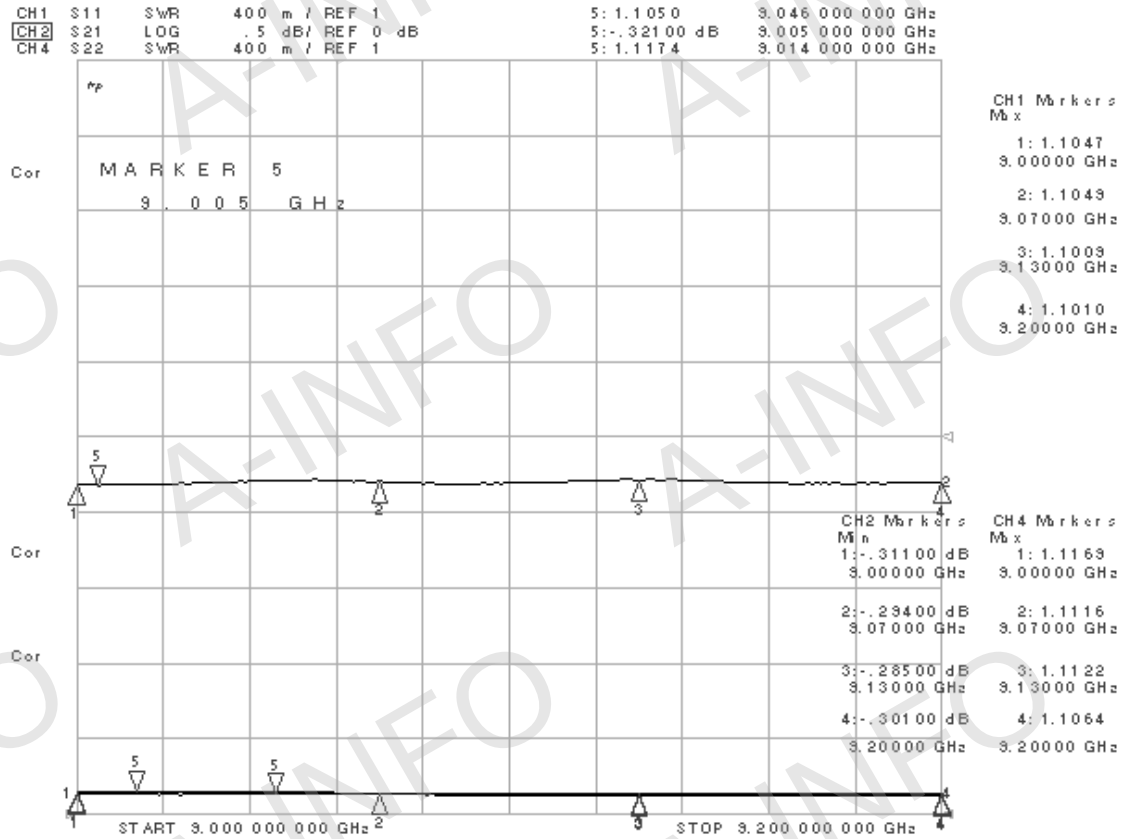
Insertion Loss (Including the theoretical loss $4.35x10^{-3}$dB)



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