

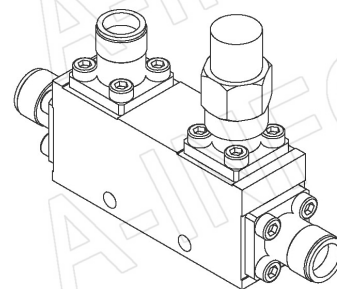
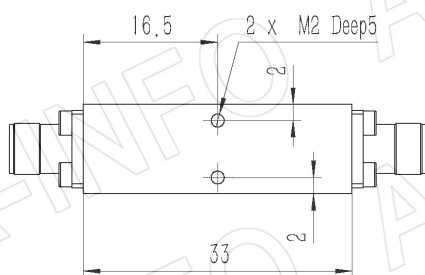
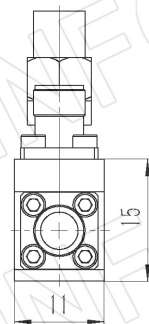
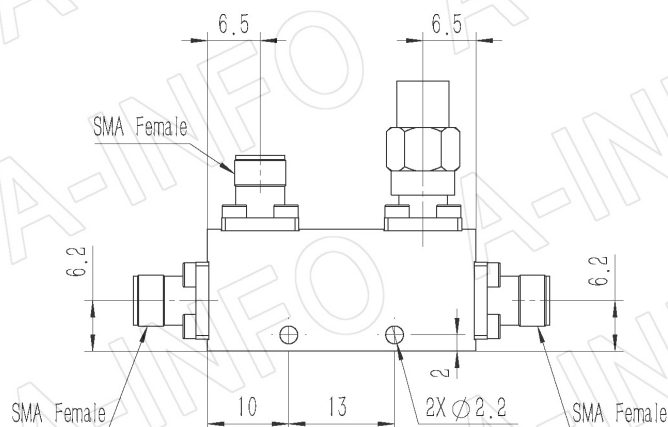
For reference only. See data sheet for the detailed specifications.

Technical Specification



Freq. Range(GHz)	4.0 - 18.0
Coupling(dB)	10
Coupling Accuracy(dB)	±1.0 Max.
Directivity(dB)	12 Min.
Insertion Loss(dB)	1.0 Max. (Not including the theoretical loss 0.46dB)
Mainline VSWR	1.50:1 Max.
Coupled VSWR	1.50:1 Max.
Power Handling(W CW)	20 Max.
Connector	SMA-Female
Operating Temp.(°C)	-55~+85
Material	Al
Size(mm)	33 x 11 x 15
Net Weight(Kg)	0.03 Around

Outline Drawing (Size: mm)



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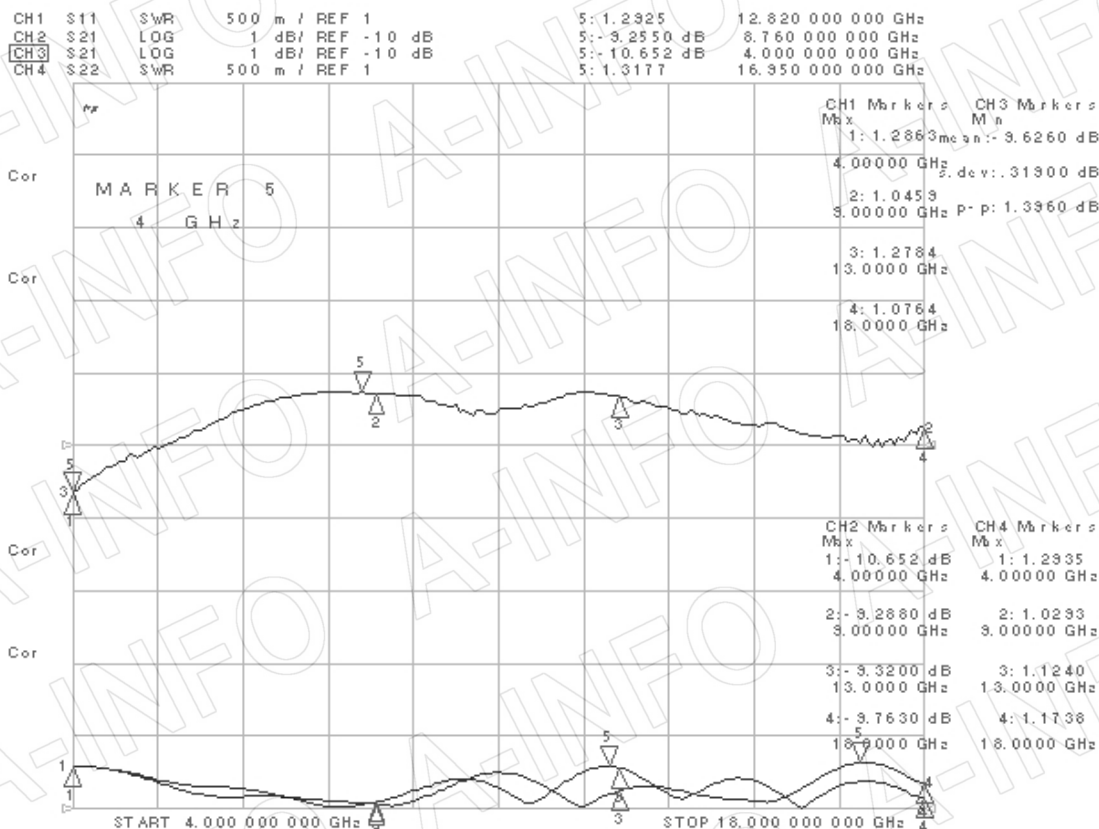
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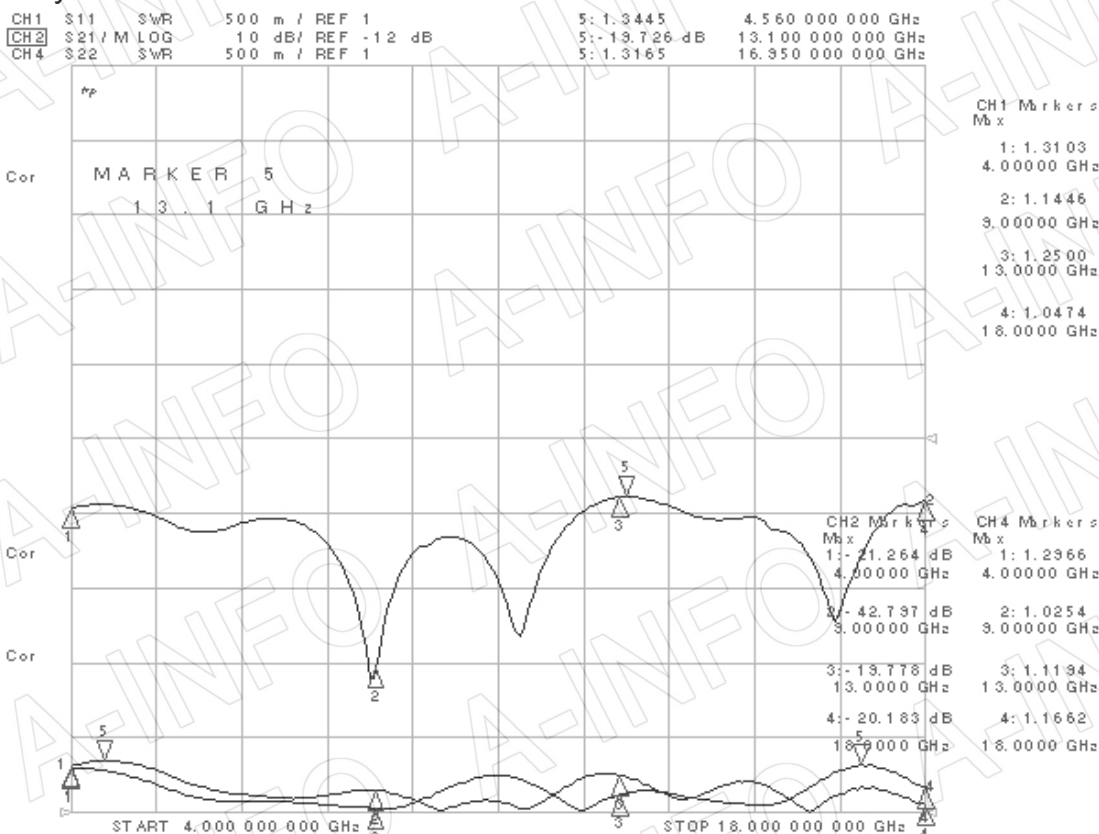
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Test Results

Coupling & VSWR



Directivity



Insertion Loss (Including the theoretical loss 0.46dB) & VSWR

