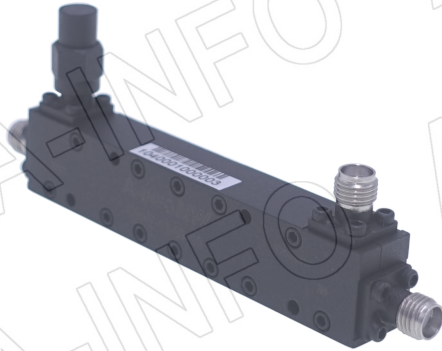


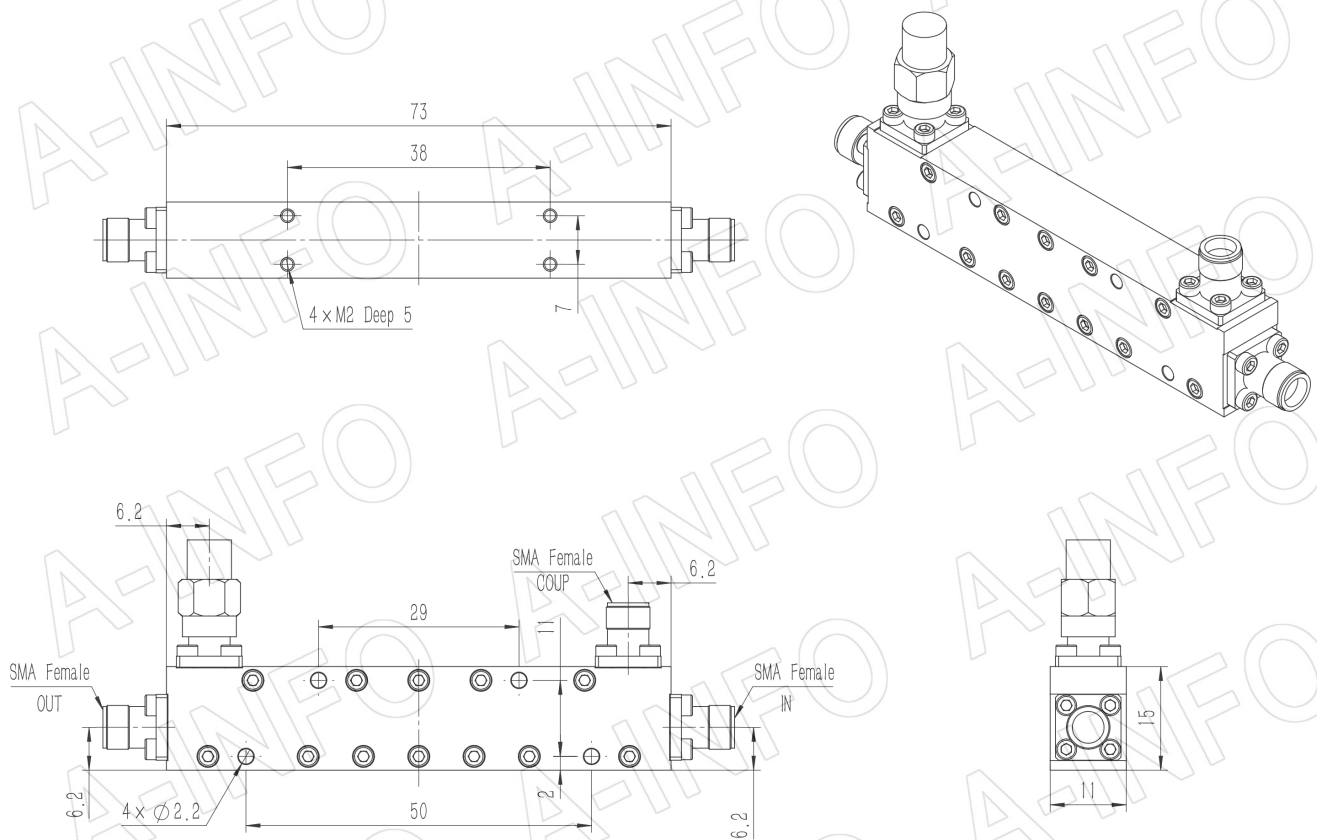
For reference only. See data sheet for the detailed specifications.

Technical Specification



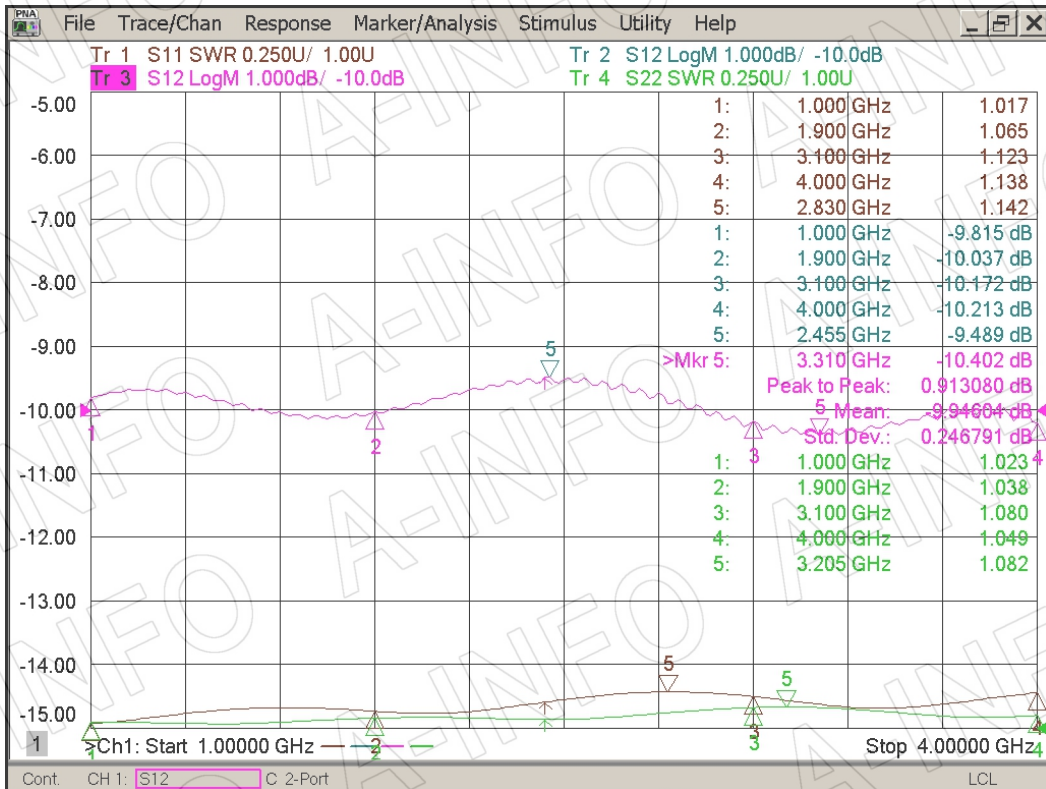
Freq. Range(GHz)	1.0-4.0
Coupling(dB)	10
Accuracy(dB)	±1.0 Max.
Directivity(dB)	20 Min.
Mainline VSWR	1.25:1 Max.
Coupled VSWR	1.25:1 Max.
Insertion Loss(dB)	0.5 Max. (Not including the theoretical loss 0.46dB)
Average Power(W CW)	50 Max.
Peak Power(KW)	3 Max.
Connectors	SMA-Female
Operating Temp.	-55°C~+85°C
Material	Al
Size(mm)	73 x 11 x 15
Net Weight(Kg)	0.04 Around

Outline Drawing (Size: mm)

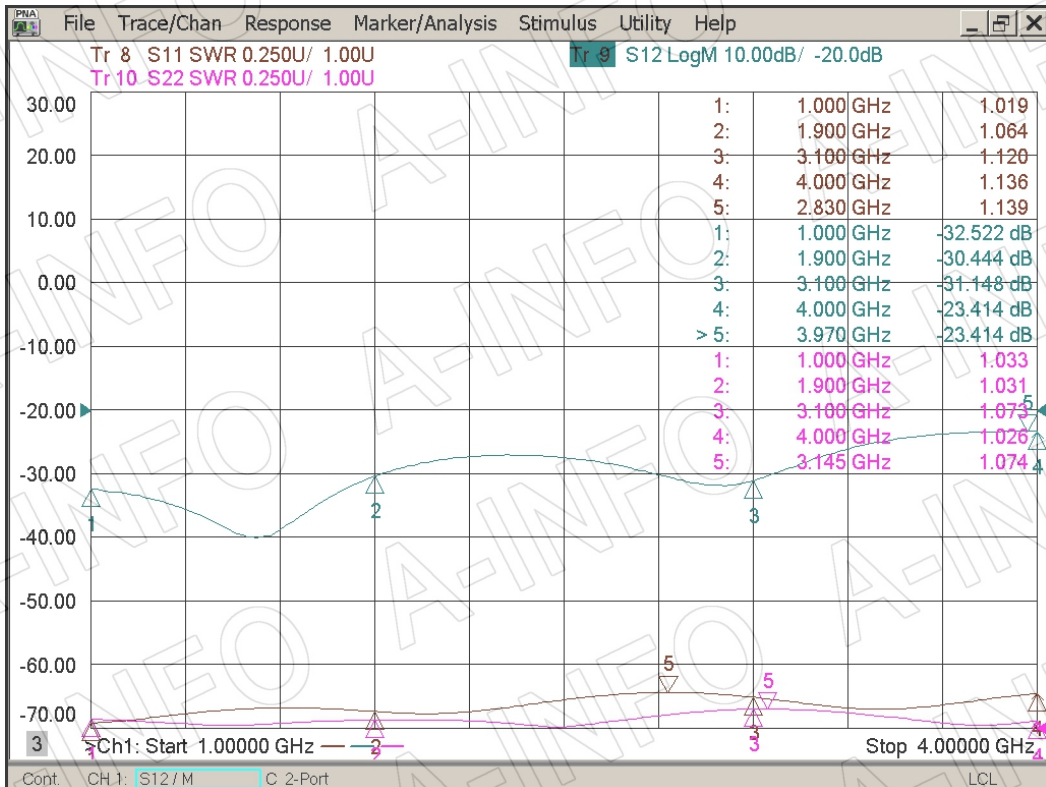


Test Results

Coupling



Directivity



I.L. (Including the theoretical loss 0.46dB) & VSWR

