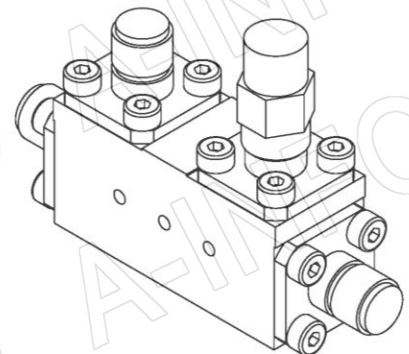
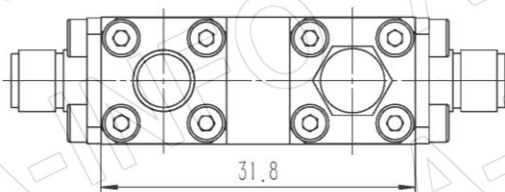
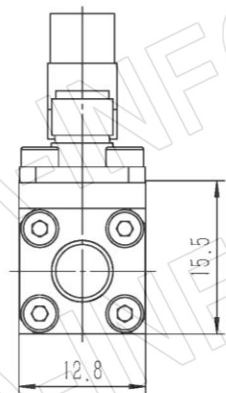
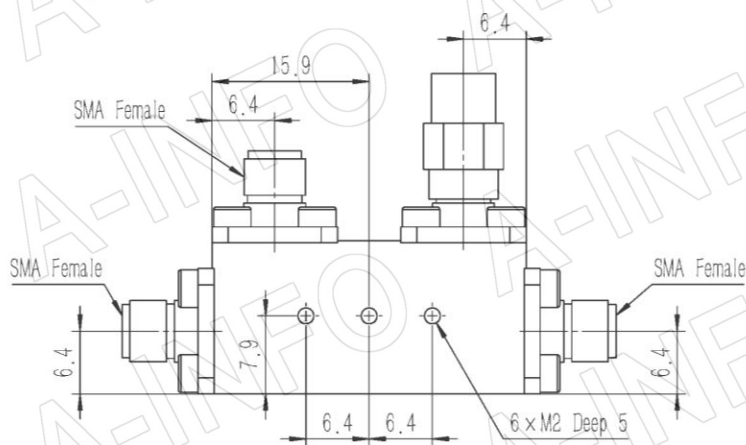


Technical Specification



Freq. Range(GHz)	18.0 - 26.5
Coupling(dB)	10
Accuracy(dB)	±0.5 Max.
Directivity(dB)	14 Min.
Mainline VSWR	1.4:1 Max.
Coupled VSWR	1.4:1 Max.
Insertion Loss(dB)	1.3 Max. (Not including the theoretical loss 0.46dB)
Average Power(W CW)	20 Max.
Connectors	SMA-Female
Operating Temp.(°C)	-55~+85
Material	Al
Size(mm)	31.8 x 12.8 x 15.5
Net Weight(Kg)	0.04 Around

Outline Drawing (Size: mm)



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Page 1 of 3

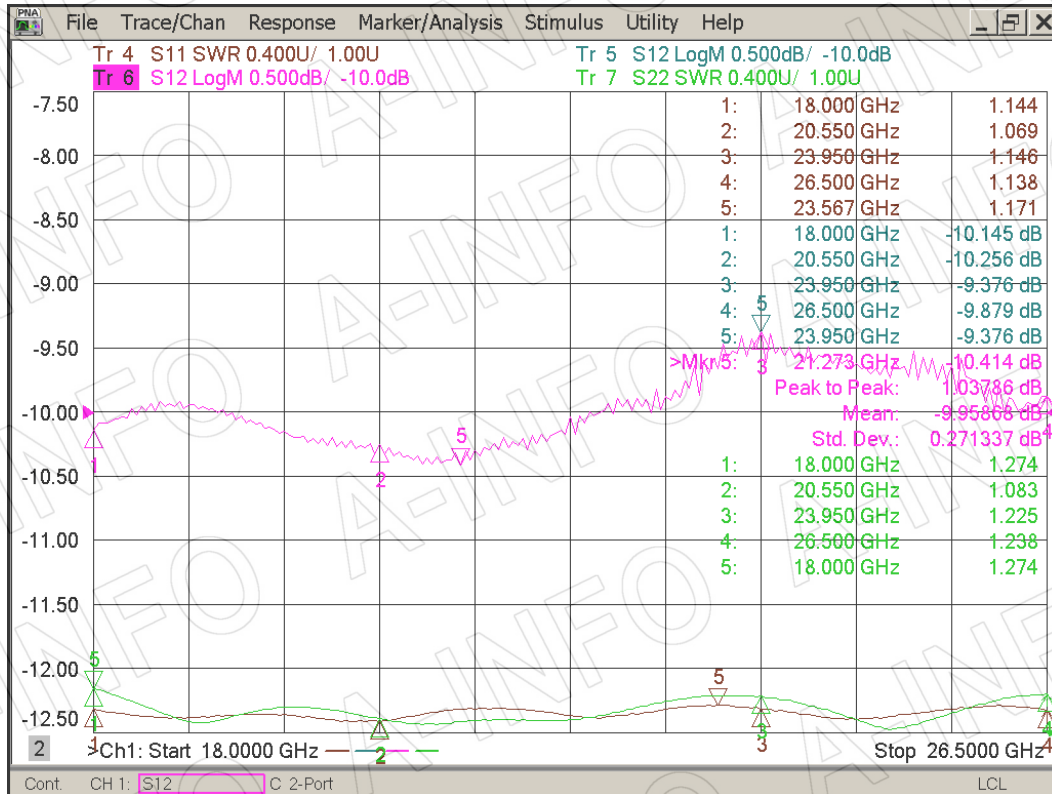
China(Beijing): Tel: (+86) 10-6266-7326,
China(Chengdu): Tel: (+86) 28-8519-2786,
USA: Tel: (+1) 949-639-9688.

(+86) 10-6266-7327 Fax: (+86) 10-6266-7379
(+86) 28-8519-3044 Fax: (+86) 28-8519-3068
(+1) 949-639-9608 Fax: (+1) 949-639-9670

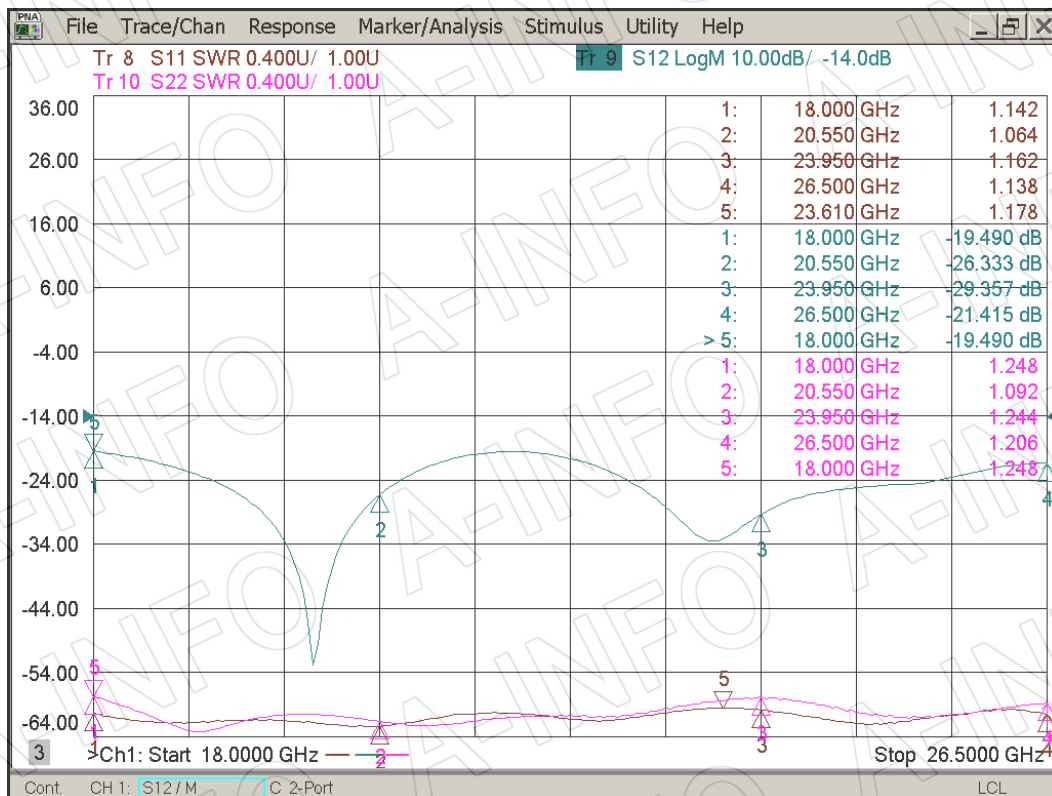
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

Coupling & VSWR



Directivity



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

