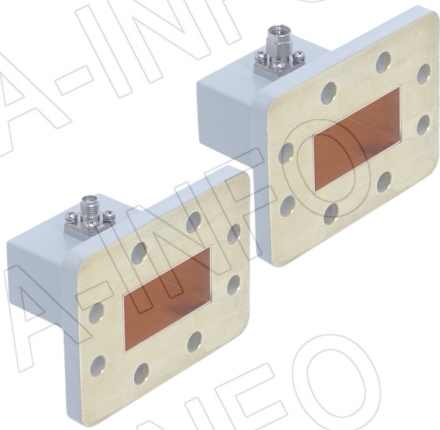


For reference only. See data sheet for the detailed specifications.

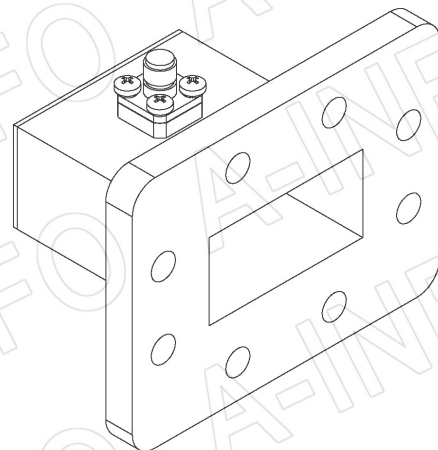
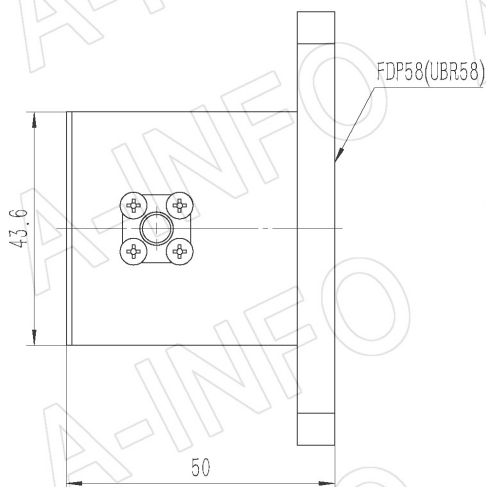
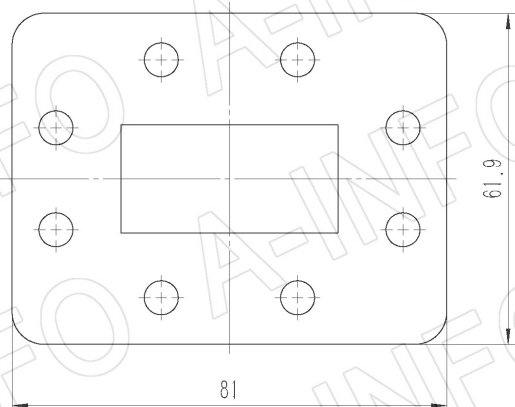
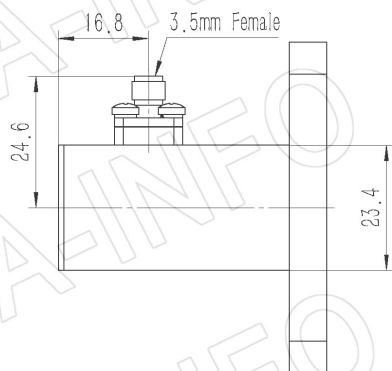
Technical Specification



EIA WR	WR159
Frequency Range(GHz)	4.90 – 7.05
Insertion Loss(dB)	0.18 Max.
VSWR	1.25:1 Max.
Flange	FDP58(UDR58)
Connector	3.5mm-Female or 3.5mm-Male
Average Power(W CW)	50 Max.
Peak Power(KW)	0.1
Material	Cu
Size(mm)	50 x 81 x 61.9
Net Weight(Kg)	0.36 Around

Outline Drawing (Size: mm)

3.5mm-Female Output (P/N: 159WCA3.5_Cu)



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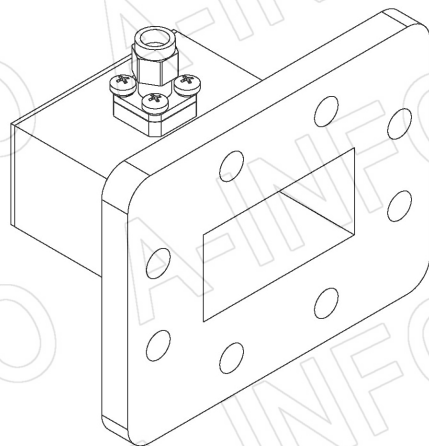
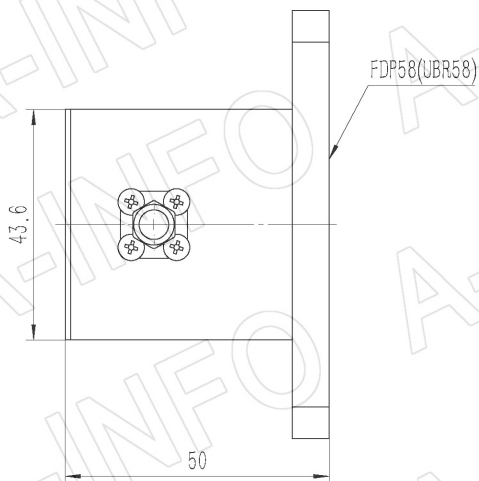
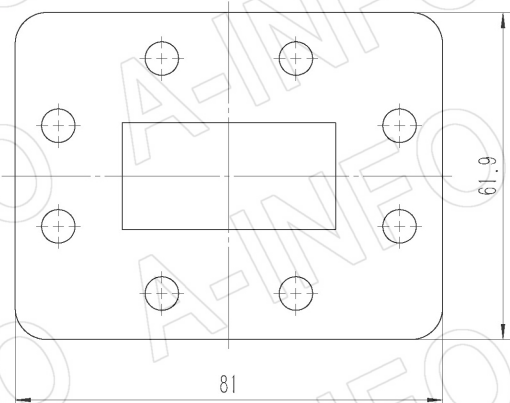
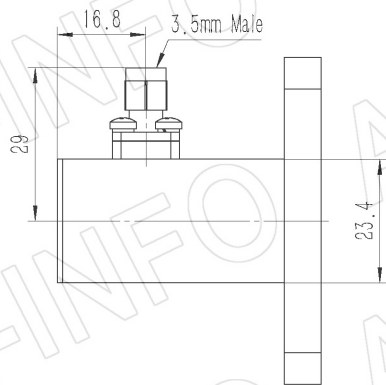
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China(Chengdu): Tel: (+86) 28-8519-2786,
USA : Tel: (+1) 949-639-9688,

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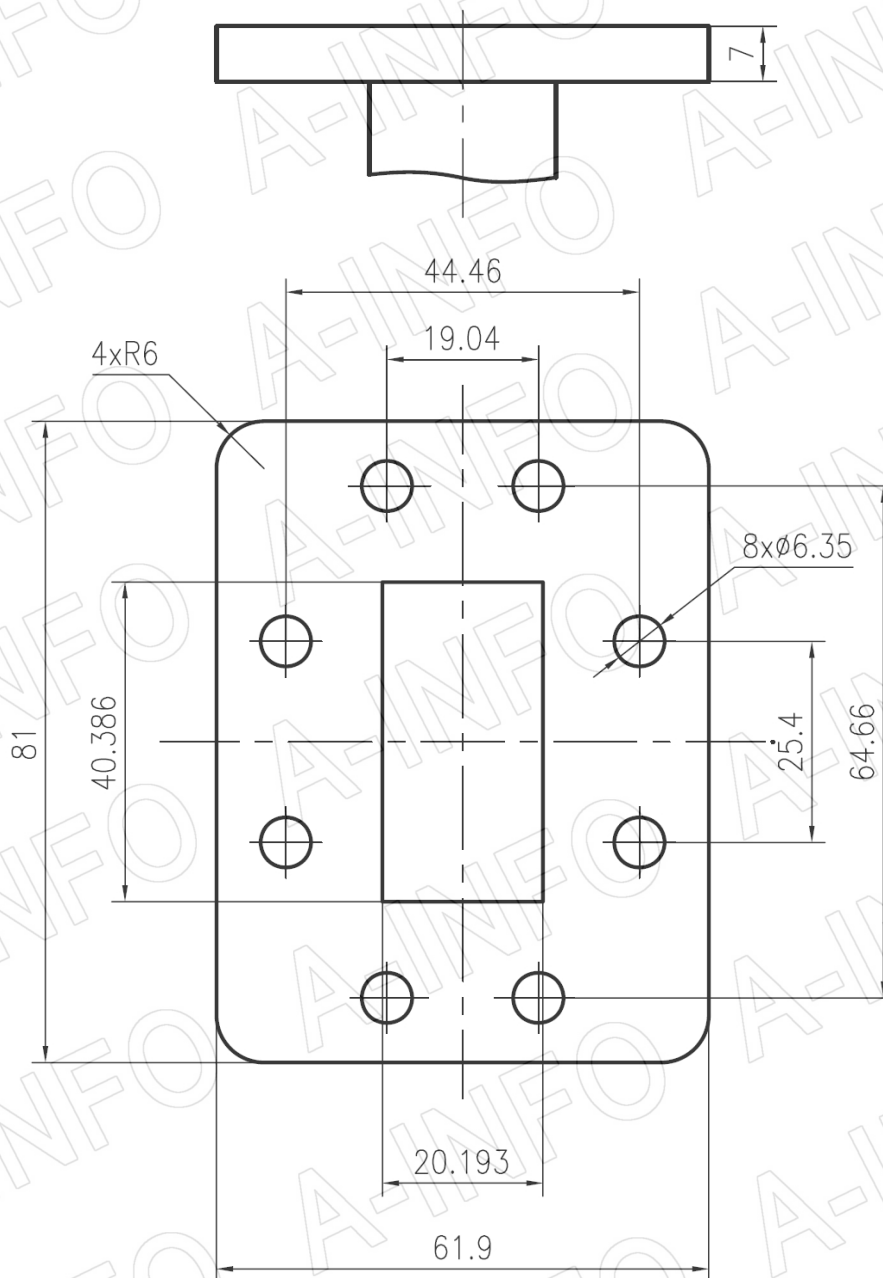
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(+86) 28-8519-3044 Fax: (+86) 28-8519-3068
(+1) 949-639-9608 Fax: (+1) 949-639-9670

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

3.5mm-Male Output (P/N: 159WCA3.5M_Cu)



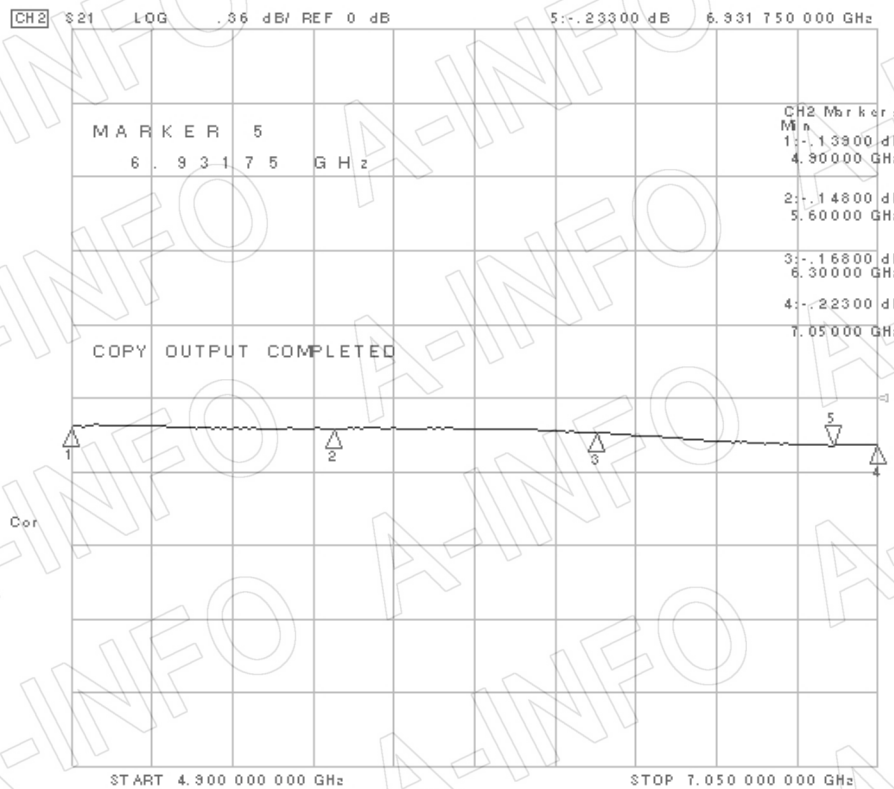
Flange Drawing (Size: mm)



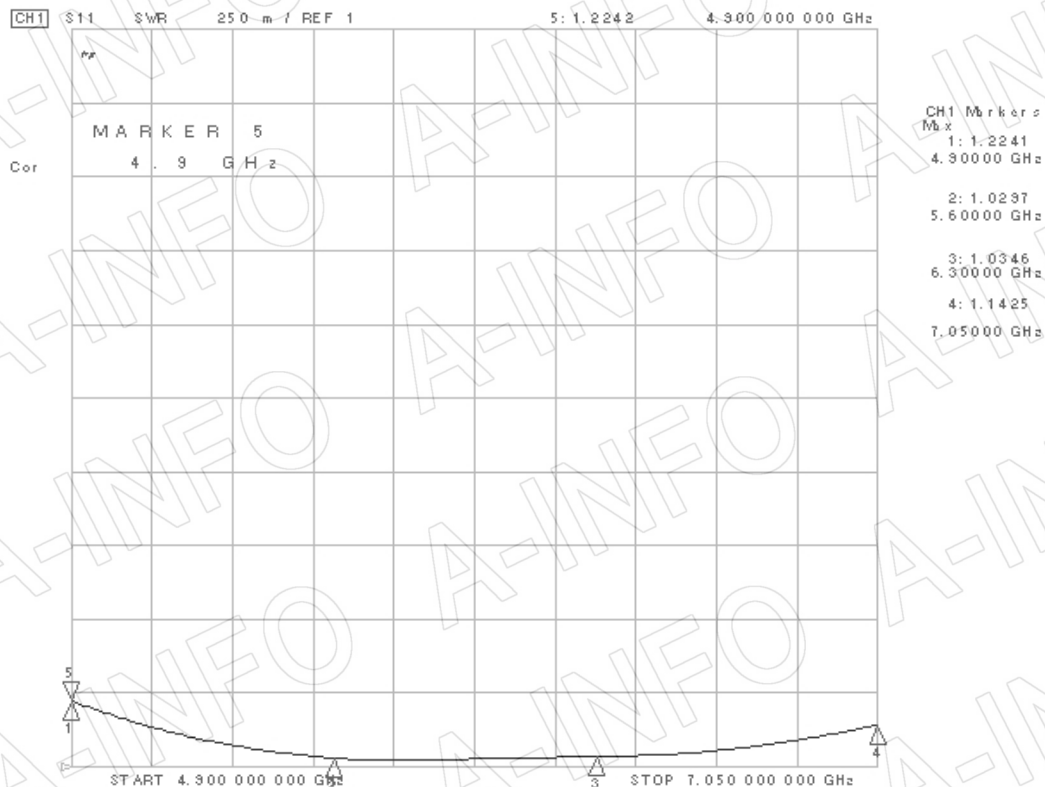
FDP58

Test Results

Insertion Loss (Test with two adapters back to back)



VSWR



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