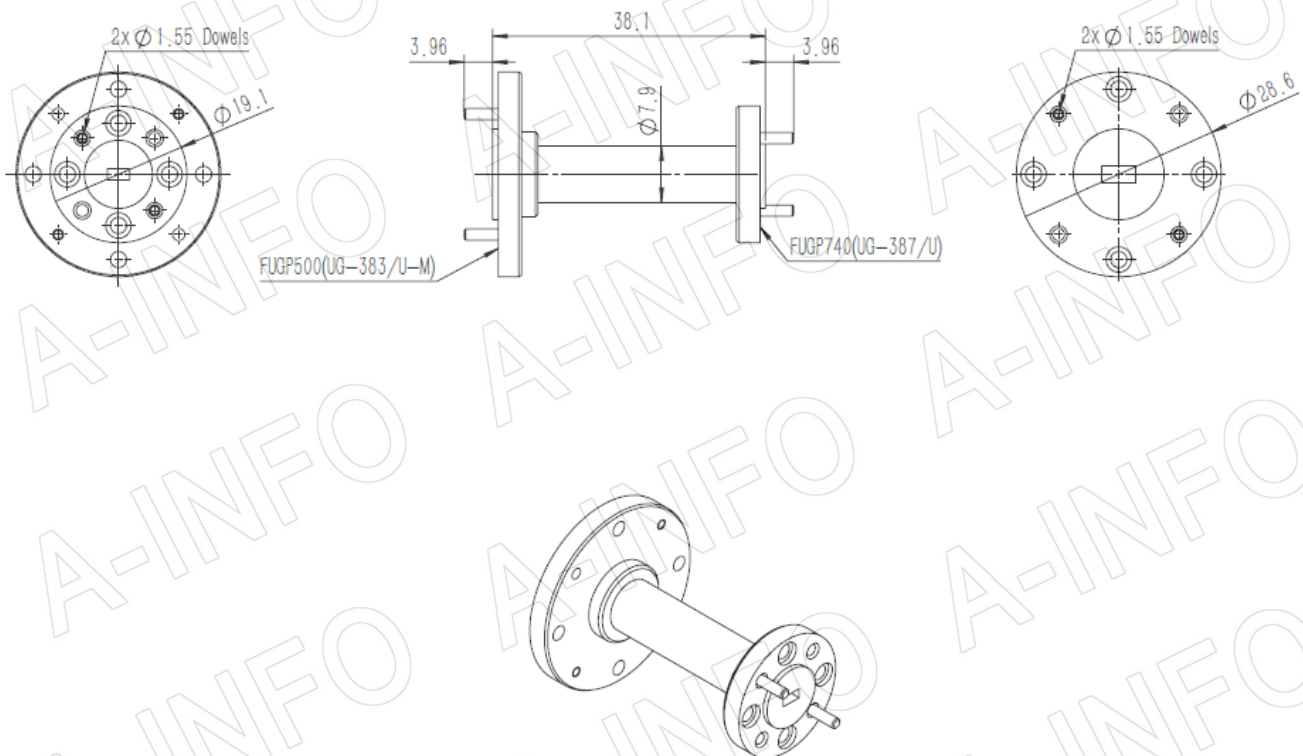


Technical Specification



EIA WR to WR	WR19 to WR12	
Frequency Range(GHz)	WR19:	40.0 – 60.0
	WR12:	60.0 – 90.0
Length(mm/inch)	38.1/1.5	
Insertion Loss(dB)	0.1 Max.	
VSWR	1.10:1 Max.	
WR19 Flange	FUGP500(UG-383/U-M)	
WR12 Flange	FUGP740(UG-387/U)	
Material	Cu	
Size(mm)	38.1 x 28.6 x 28.6	
Net Weight(Kg)	0.04 Around	

Outline Drawing (Size: mm)



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China(Beijing):
China(Chengdu):
USA :

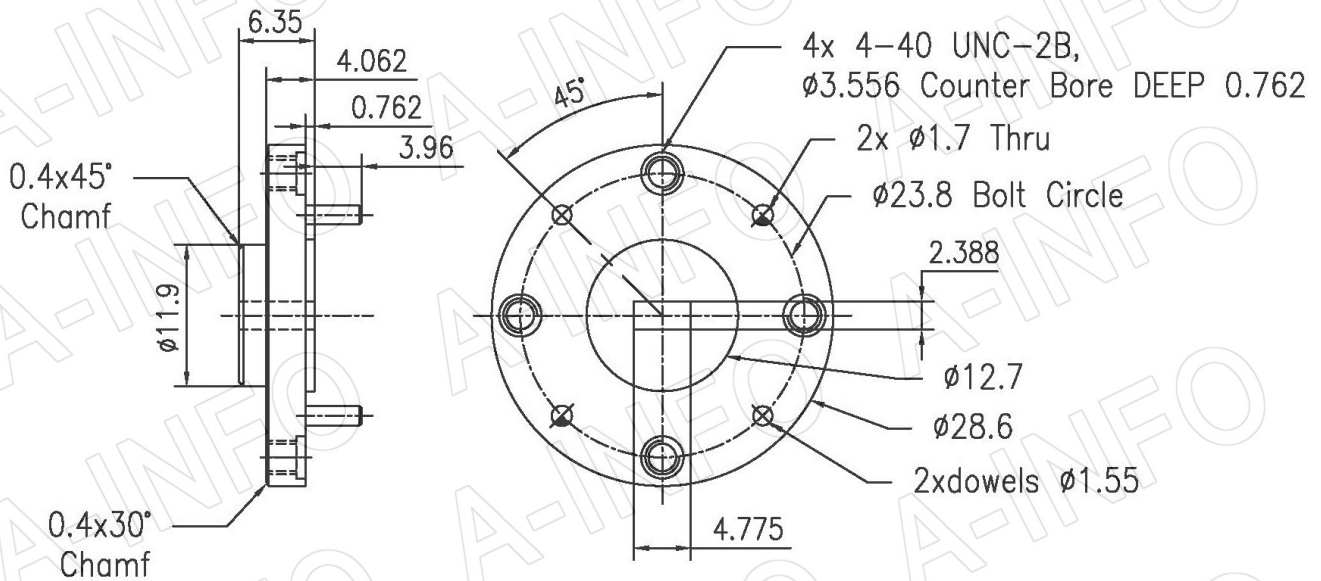
Tel: (+86) 10-6266-7326,
Tel: (+86) 28-8519-2786,
Tel: (+1) 949-639-9688,

(+86) 10-6266-7327
(+86) 28-8519-3044
(+1) 949-639-9608

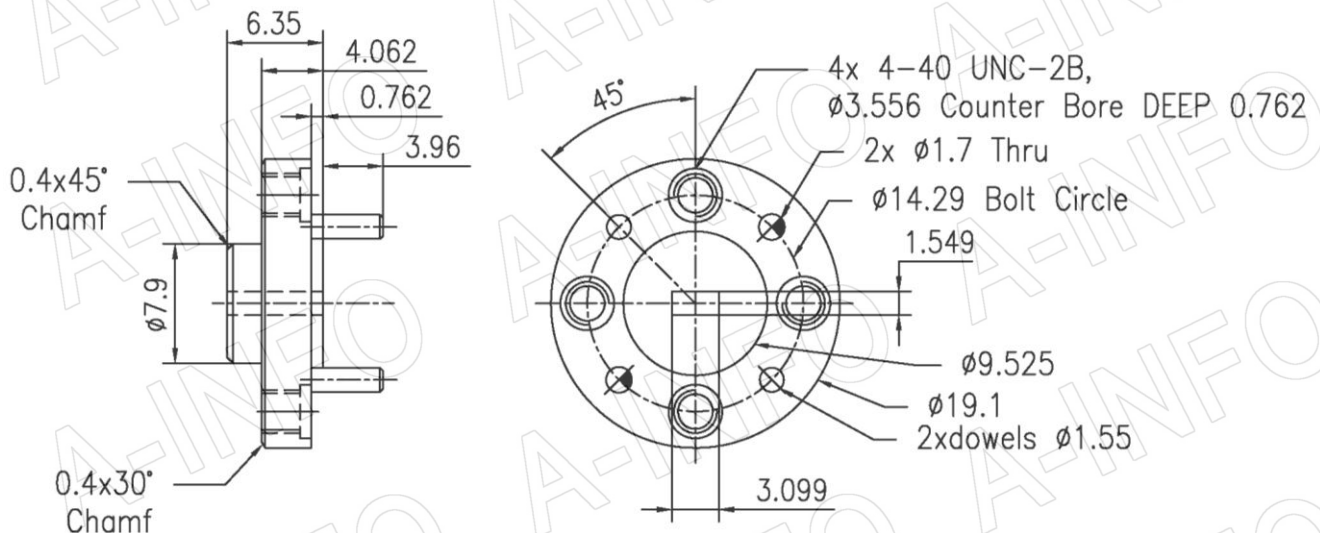
Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9670

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

Outline Drawing (Size: mm)



FUGP500
(equivalent to UG-383/U-M)



FUGP740
(equivalent to UG-387/U)

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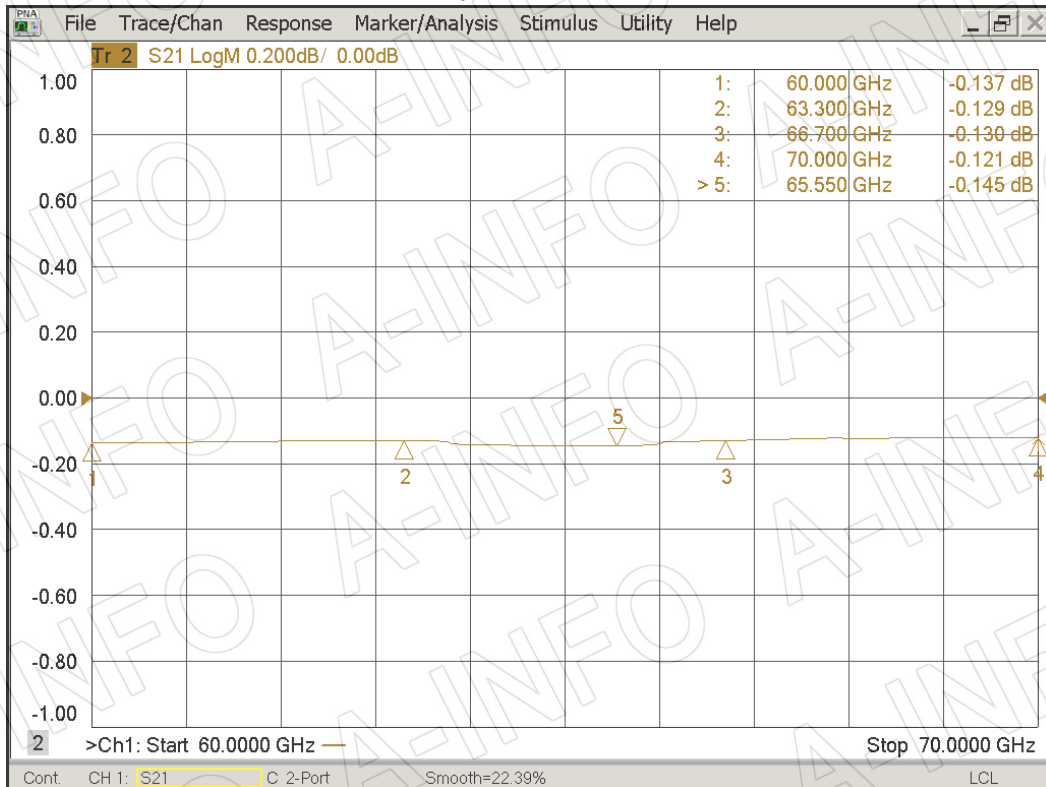
China(Beijing): Tel: (+86) 10-6266-7326,
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(+1) 949-639-9608 Fax: (+1) 949-639-9670

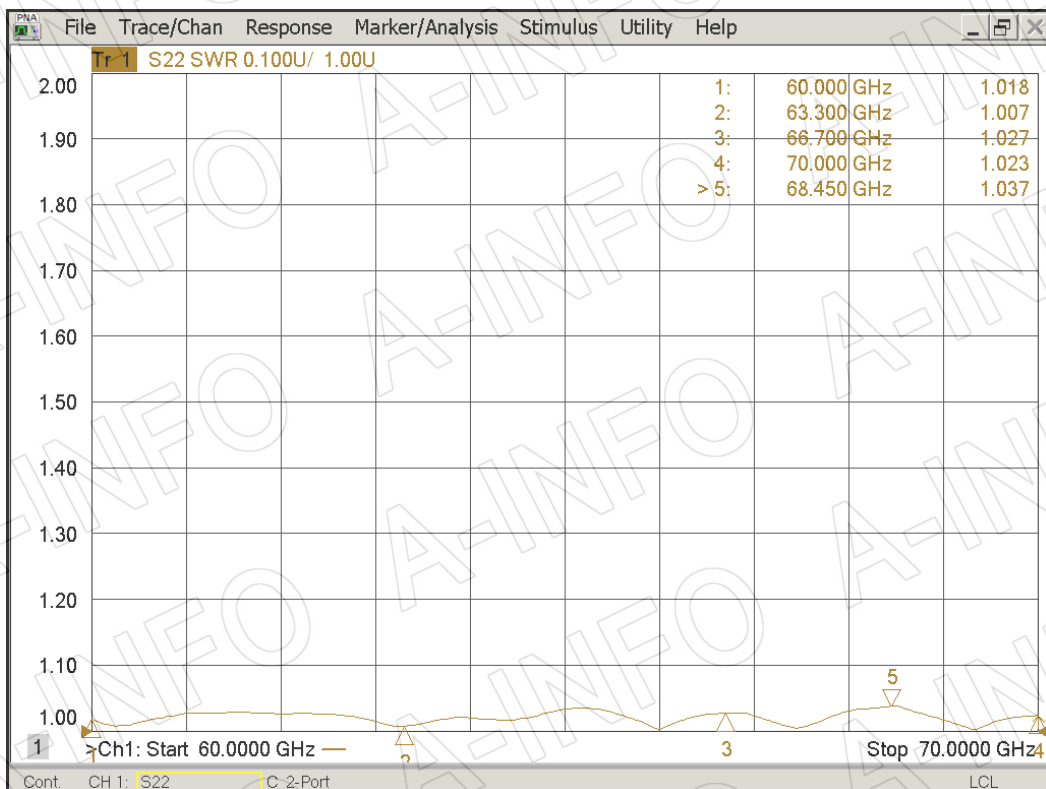
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Test Result

I.L. (Test with two transitions back to back)



VSWR



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