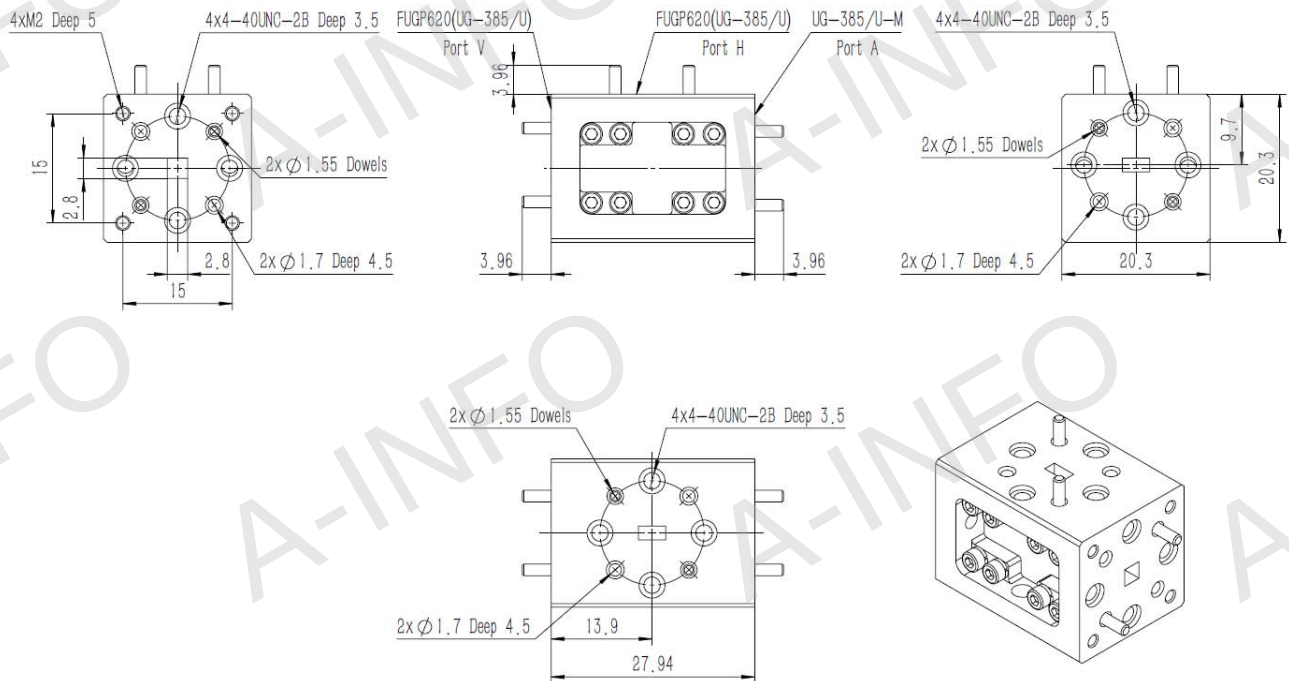


Technical Specification



EIA WR	WR15
Frequency Range(GHz)	58.0 - 75.0
Bandwidth	Full
Common Port	2.8mm Square WG
Insertion Loss(dB)	1.0 Max.
VSWR	1.50:1 Typ.
Port to Port Isolation(dB)	30 Min.
Common Port Flange	UG-385/U-M
Flange	FUGP620(UG-385/U)
Material	Cu
Size(mm)	27.94 x 20.3 x 20.3
Net Weight(Kg)	0.07 Around

Outline Drawing (Size: mm)



AINFO Inc.

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

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

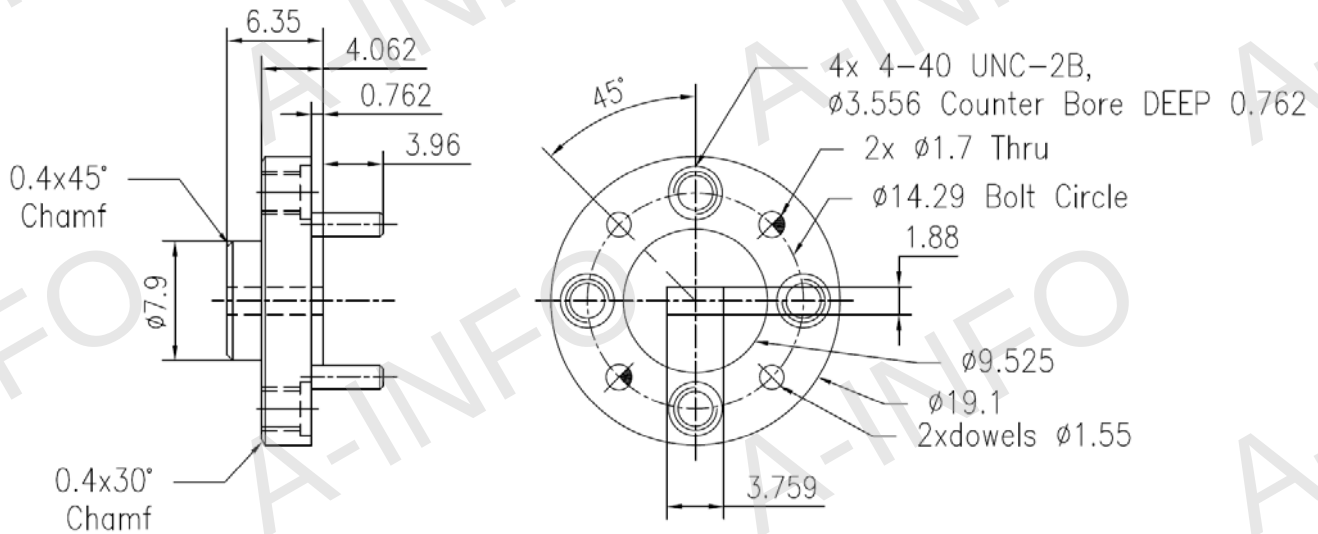
Page 1 of 5

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

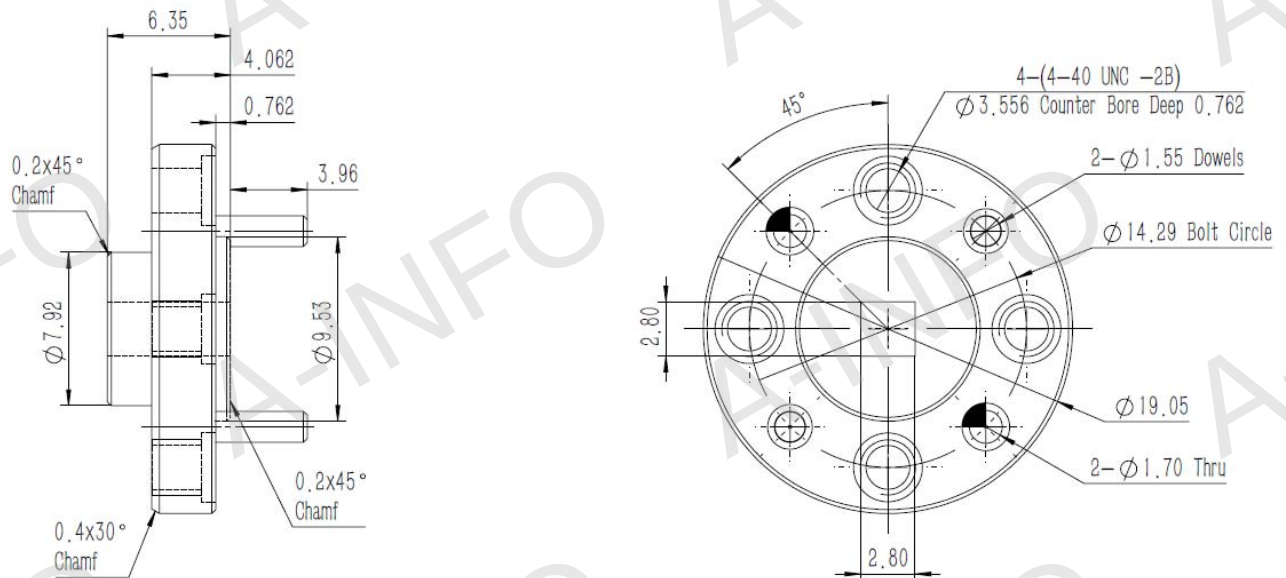
Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9670

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

Flange Drawing (Size: mm)



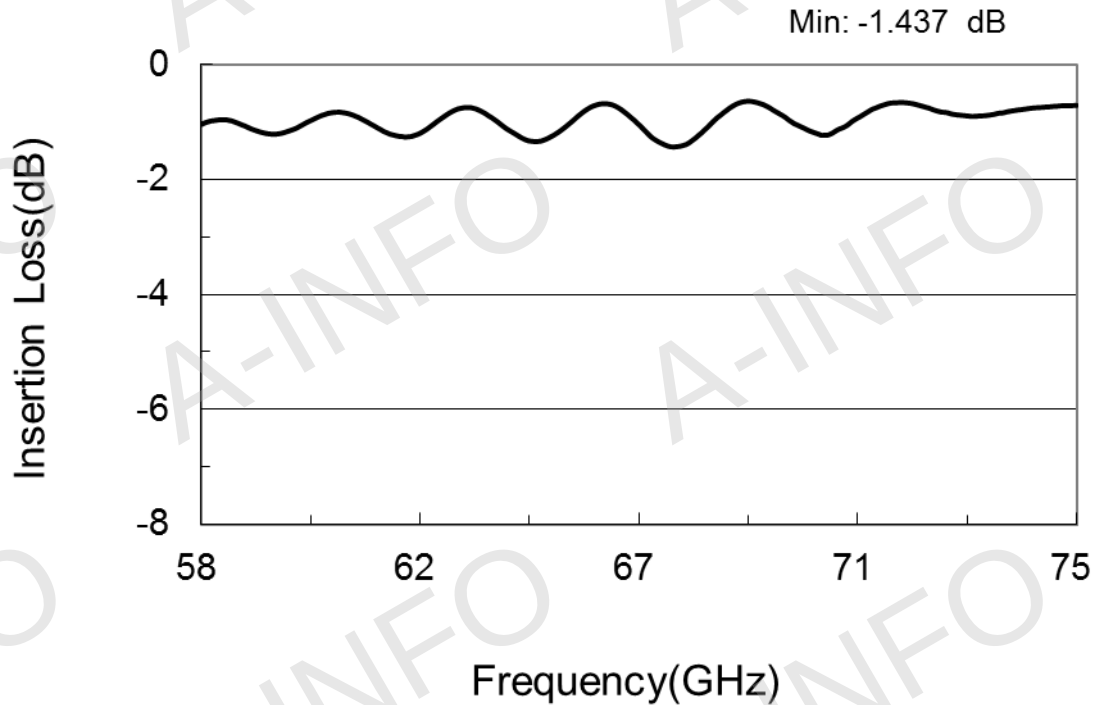
FUGP620
(equivalent to UG-385/U)



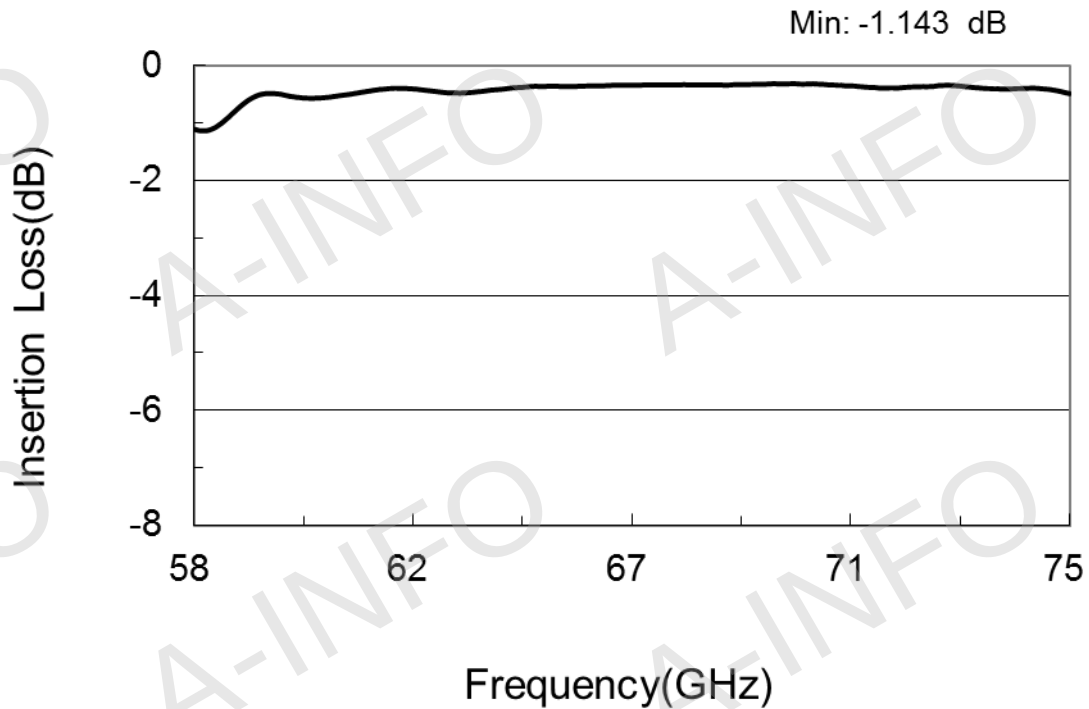
UG-385/U-M

Test Results

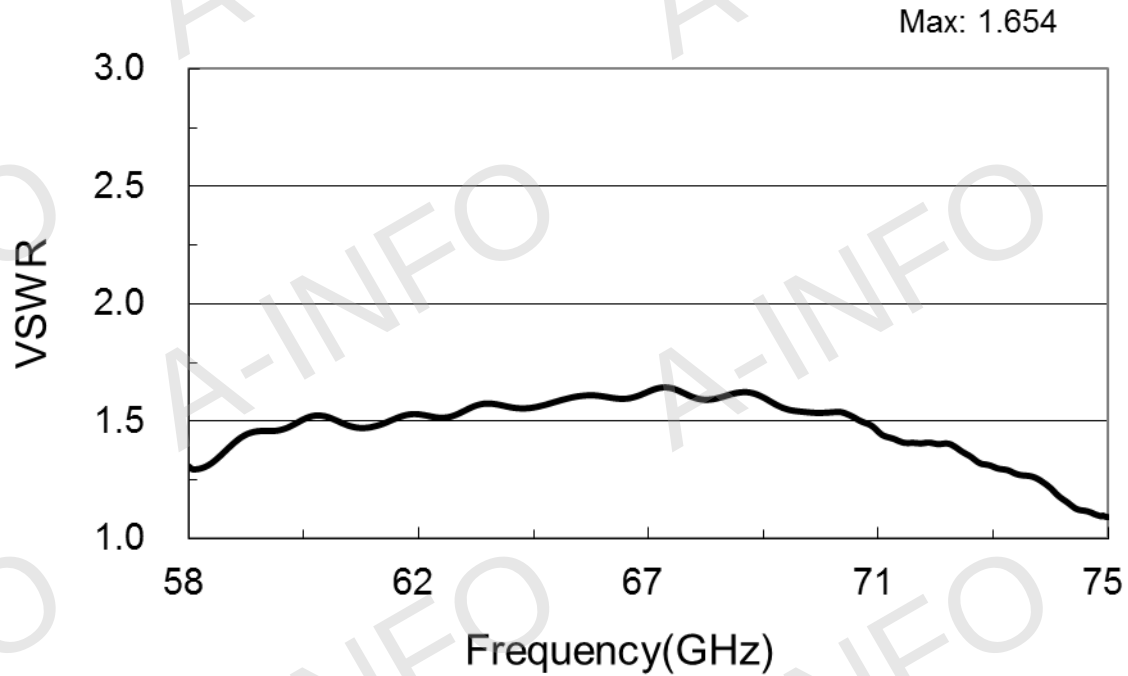
Port H_ Insertion Loss(Test with two OMT back to back)



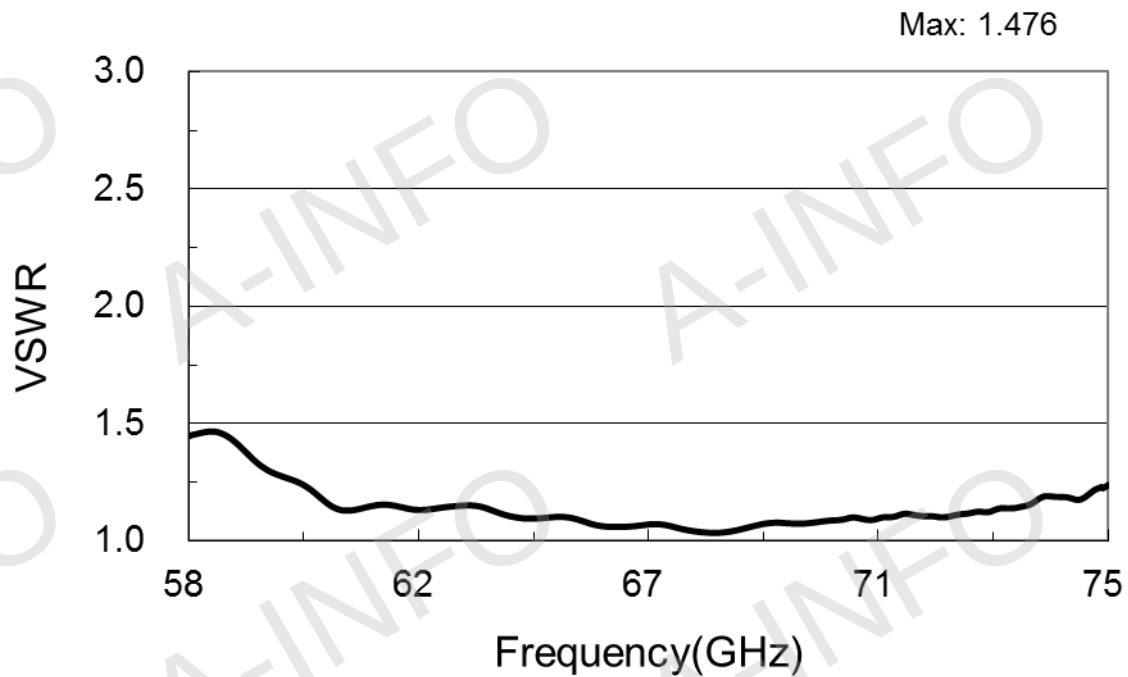
Port V_ Insertion Loss(Test with two OMT back to back)



Port H_VSWR



Port V_VSWR



Port to Port Isolation

