

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

Technical Specification

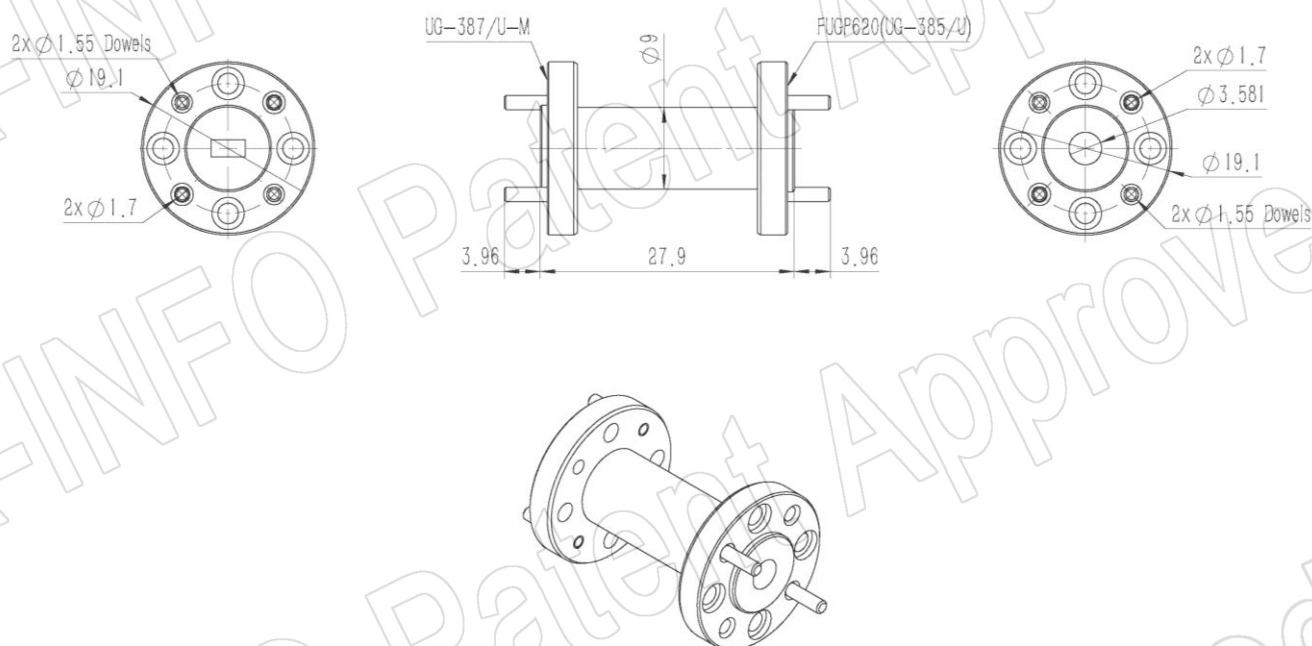


EIA WC to WR	WC14 to WR15
Frequency Range(GHz)	56.6 – 75.0
Circular WG Size(mm/inch)	3.581/0.14
Insertion Loss(dB)	0.1 Max.
VSWR	1.10:1 Max.
WR15 Flange	FUGP620(UG-385/U)
WC14 Flange	UG-387/U-M
Material	Cu
Size(mm)	27.9 x 19.1 x 19.1
Net Weight(Kg)	0.03 Around

PATENT ID (China)

ZL202020594307.X

Outline Drawing (Size: mm)



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Page 1 of 3

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

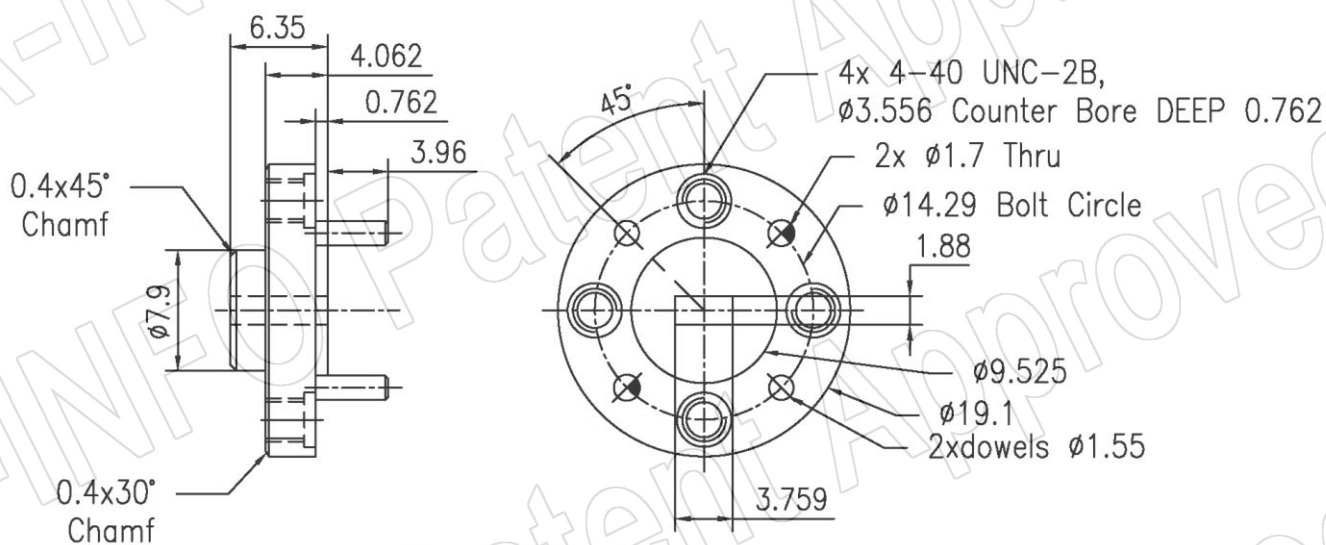
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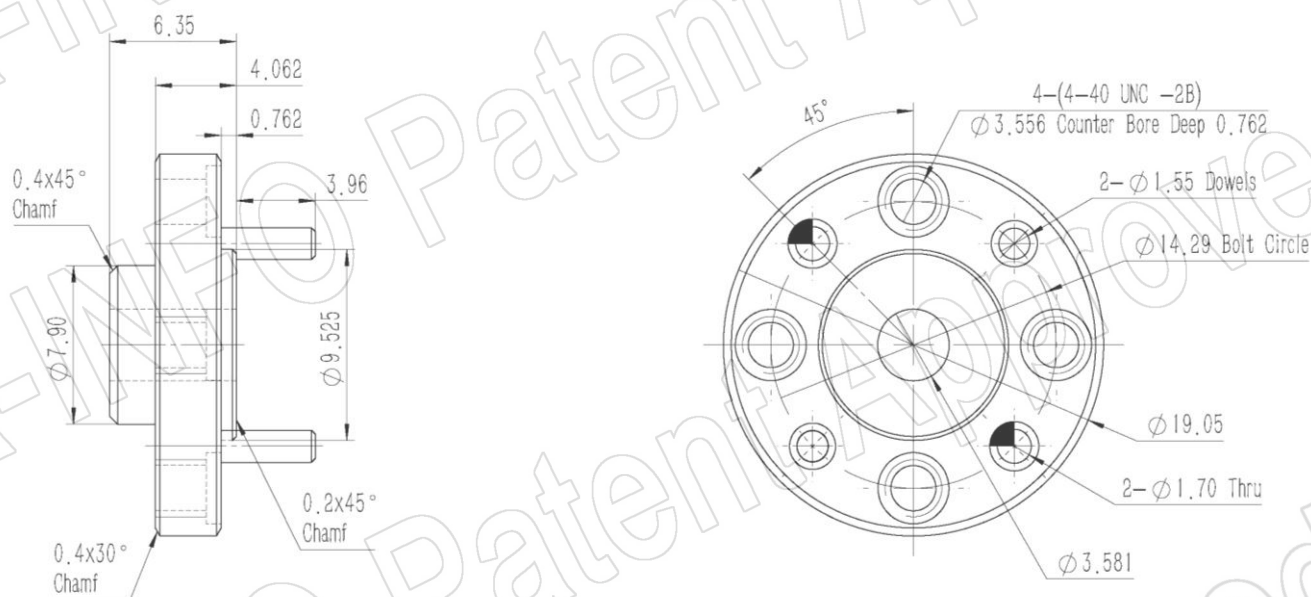
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Email: sales@ainfoinc.com

Flange Outline Drawing (Size: mm)



FUGP620
(equivalent to UG-385/U)

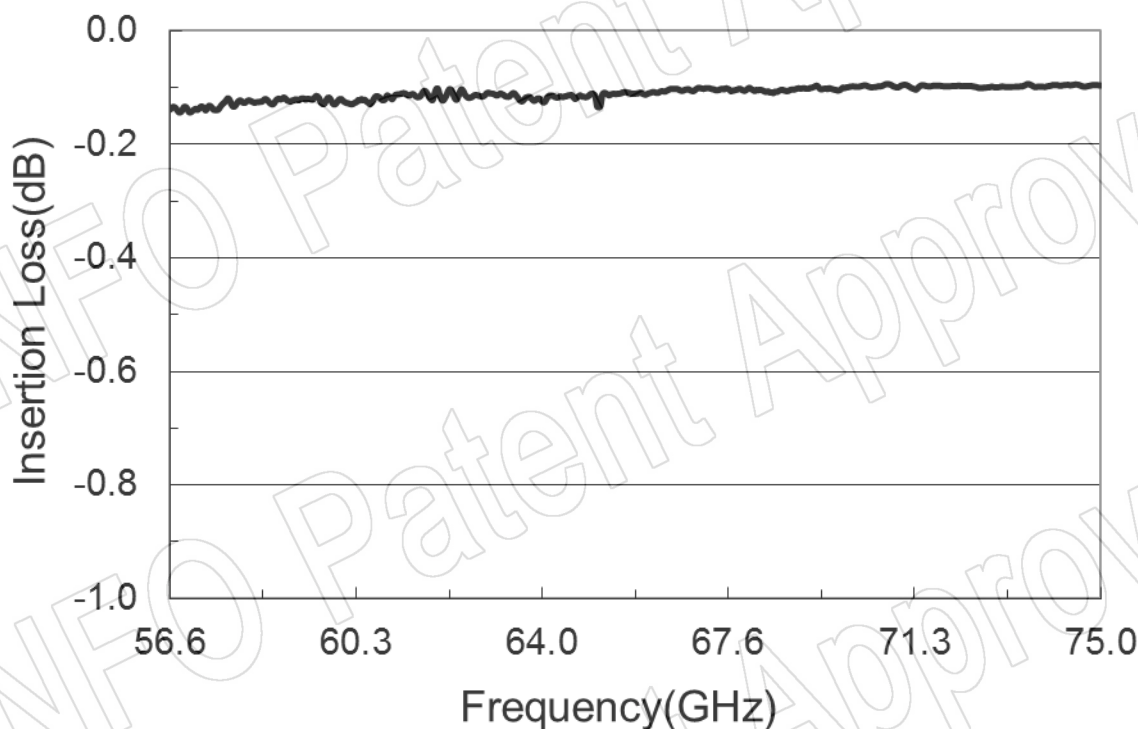


UG-387/U-M

Test Results

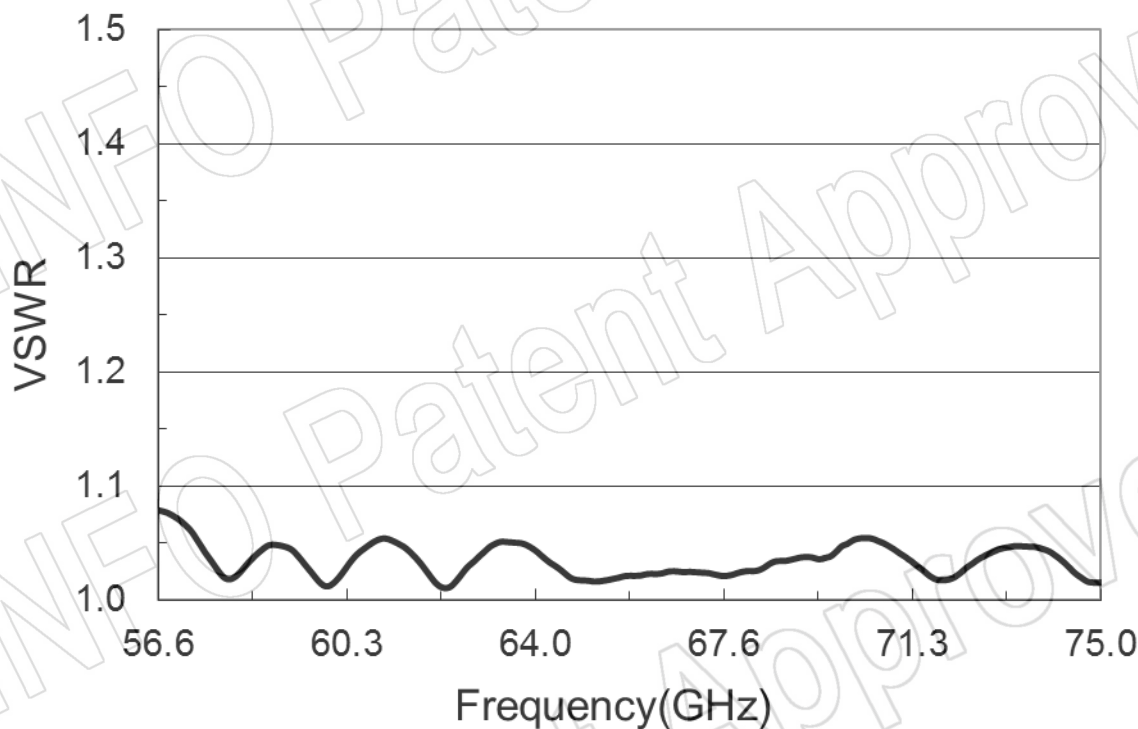
Insertion Loss (Test with two transitions back to back)

Min: -0.165 dB



VSWR (Test with two transitions back to back)

Max: 1.079



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Page 3 of 3

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