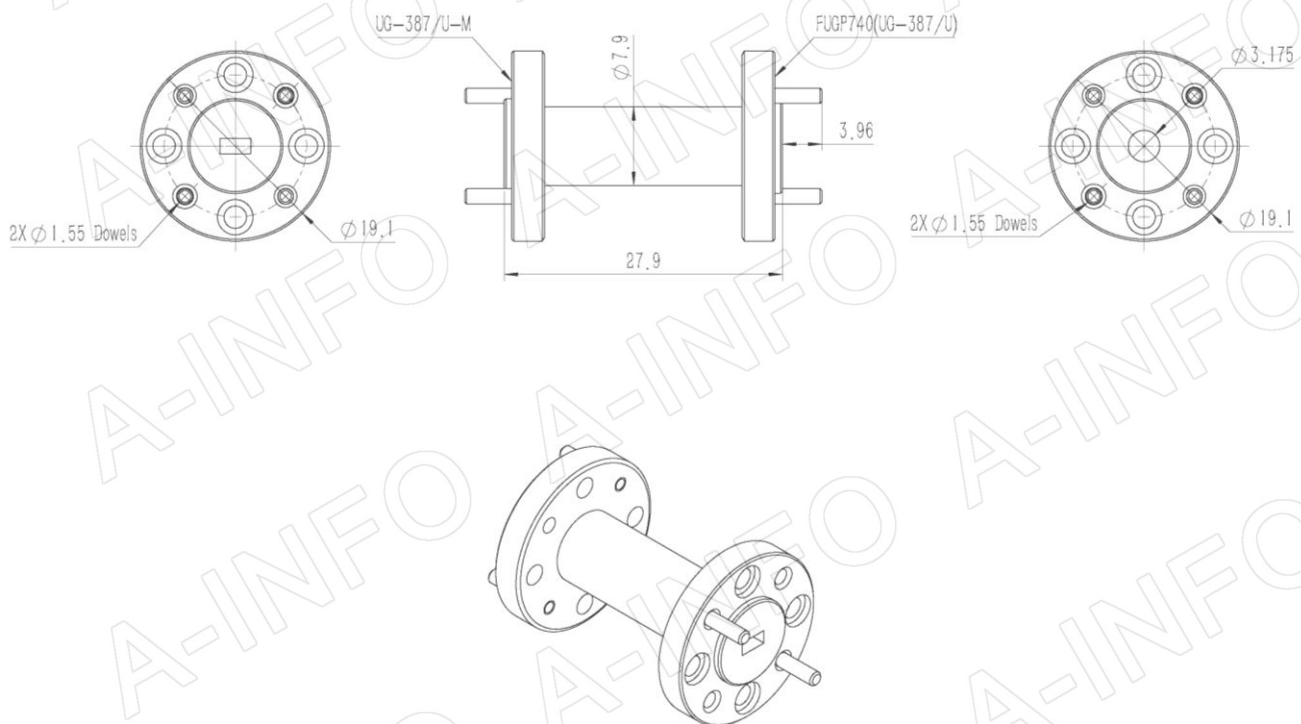


Technical Specification

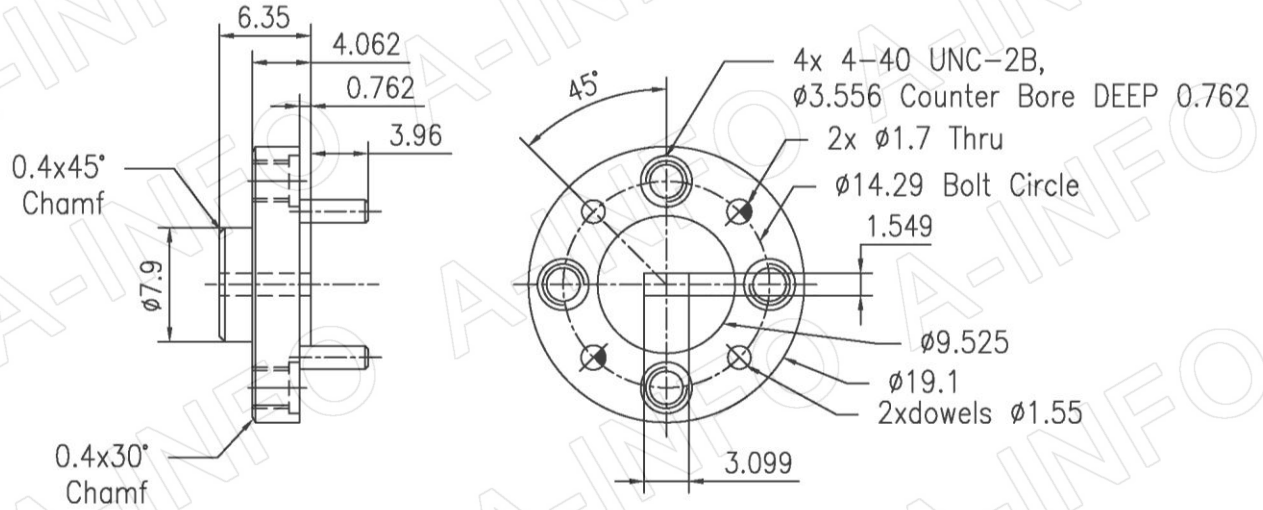


EIA WC to WR	WC13 to WR12
Frequency Range(GHz)	63.5 – 87.2
Circular Waveguide Size(mm/inch)	3.175/0.125
Insertion Loss(dB)	0.1 Max.
VSWR	1.10:1 Max.
WR12 Flange	FUGP740(UG-387/U)
WC13 Flange	UG-387/U-M
Material	Cu
Size(mm)	27.9 x 19.1 x 19.1
Net Weight(Kg)	0.02 Around

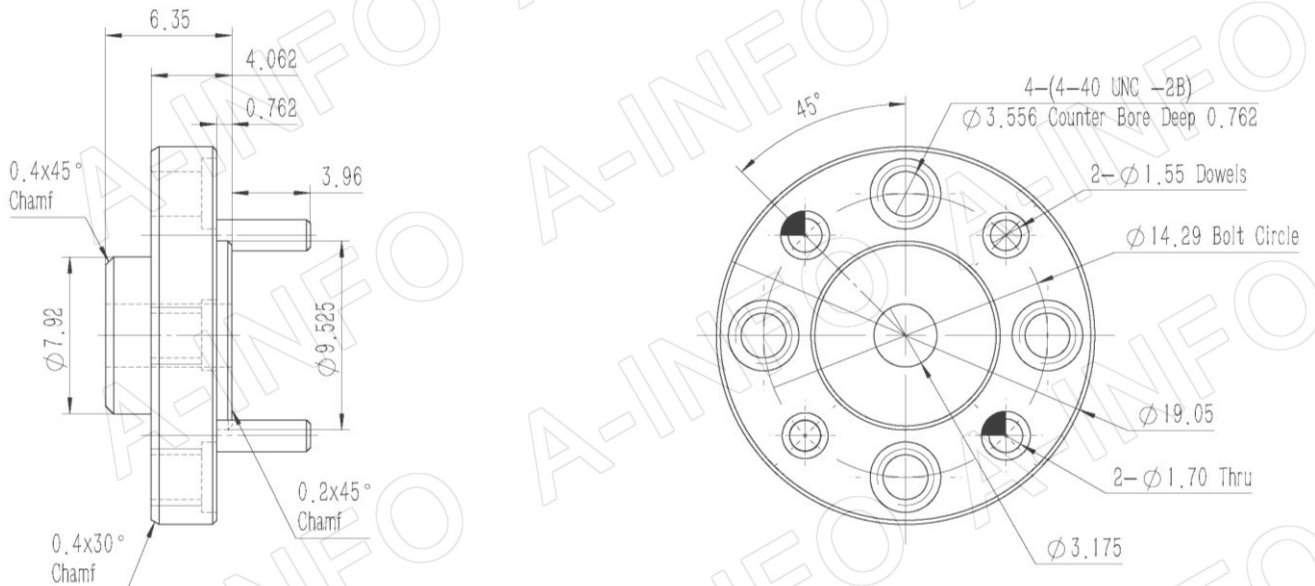
Outline Drawing (Size: mm)



Flange Outline Drawing (Size: mm)



FUGP740
(equivalent to UG-387/U)



UG-387/U-M

AINFO Inc.

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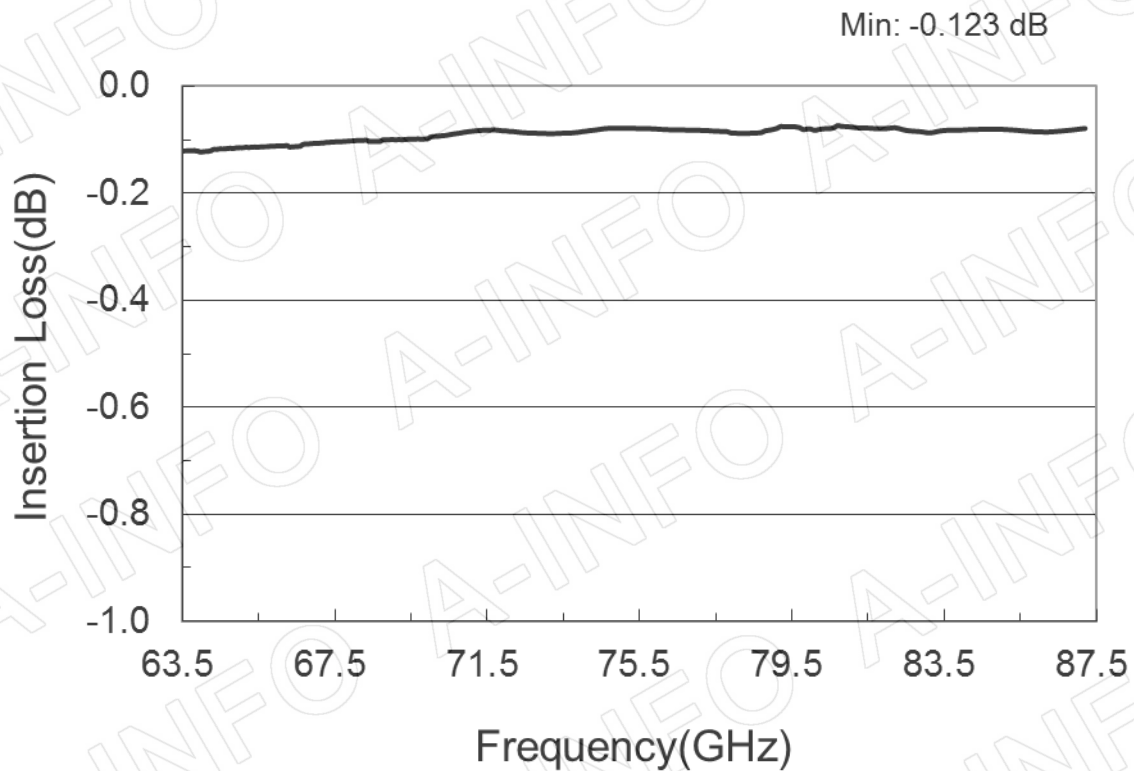
(+86) 10-6266-7327
(+86) 28-8519-3044
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Fax: (+1) 949-639-9670

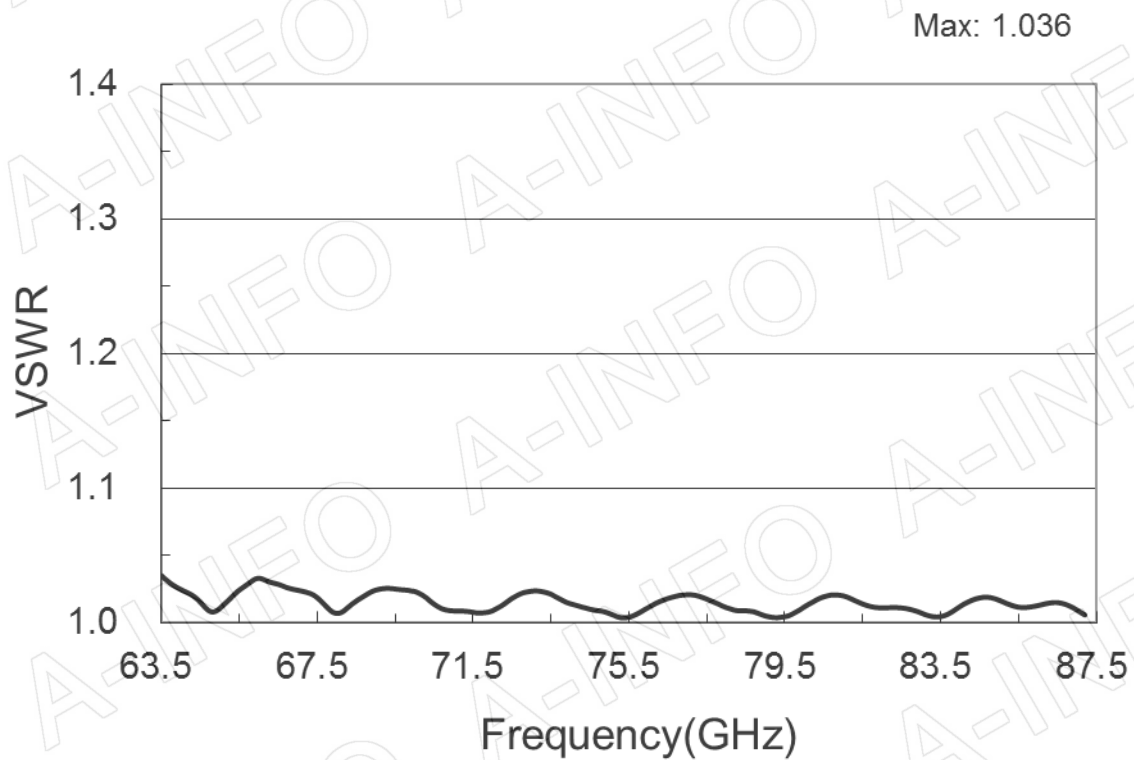
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

Insertion Loss (Test with two transitions back to back)



VSWR (Test with two transitions back to back)



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