

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

Technical Specification

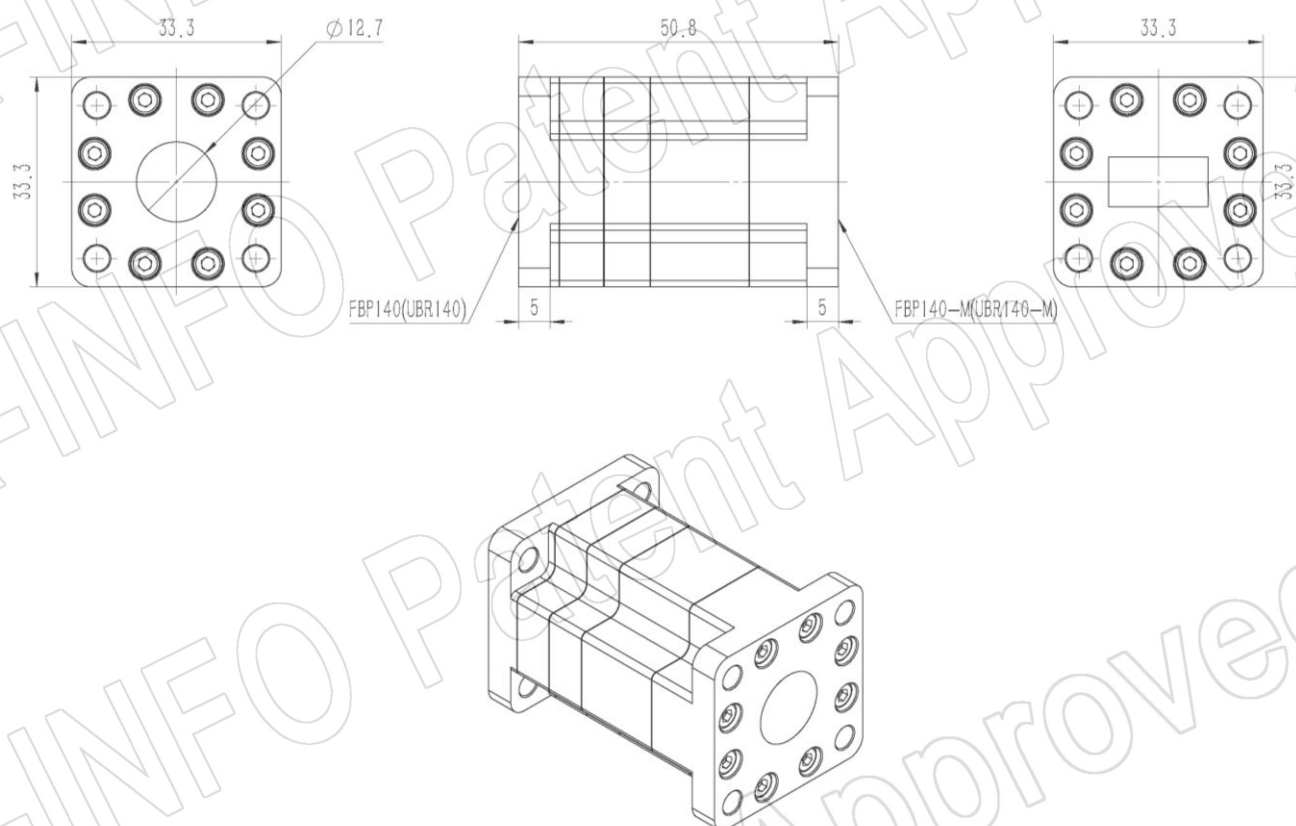


EIA WC to WR	WC50 to WR62
Frequency Range(GHz)	15.9 – 18.0
Circular Waveguide Size(mm/inch)	12.7/0.5
Insertion Loss(dB)	0.1 Max.
VSWR	1.25:1 Max.
WR62 Flange	FBP140(UBR140)
WC50 Flange	FBP140-M(UBR140-M)
Material	Al
Size(mm)	50.8 x 33.3 x 33.3
Net Weight(Kg)	0.11 Around

PATENT ID (China)

ZL202020594307.X

Outline Drawing (Size: mm)



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

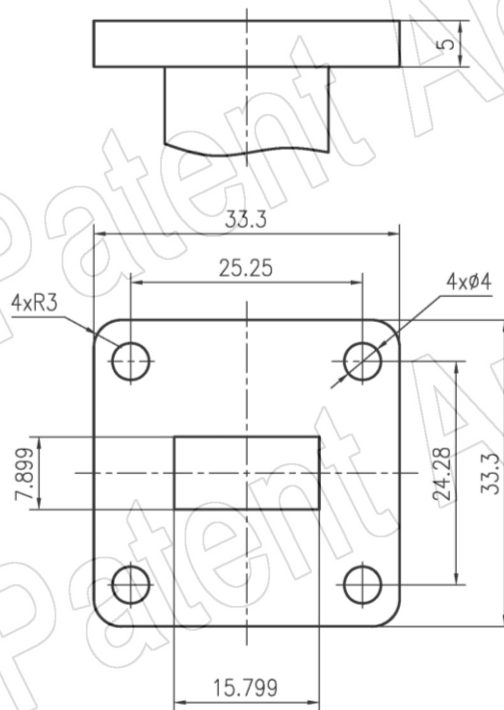
Tel: (+86) 10-6266-7326,
Tel: (+86) 28-8519-2786,
Tel: (+1) 949-639-9688,

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

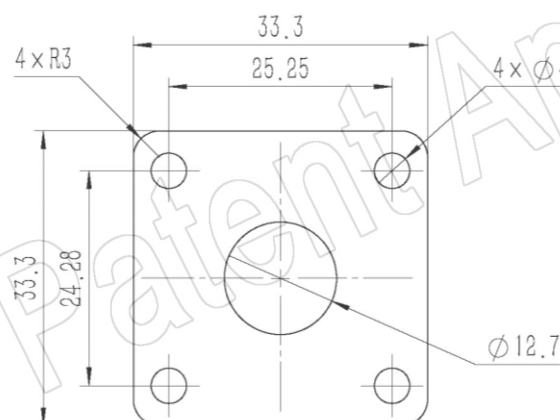
Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9670

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

Flange Drawing (Size: mm)



FBP140



FBP140-M

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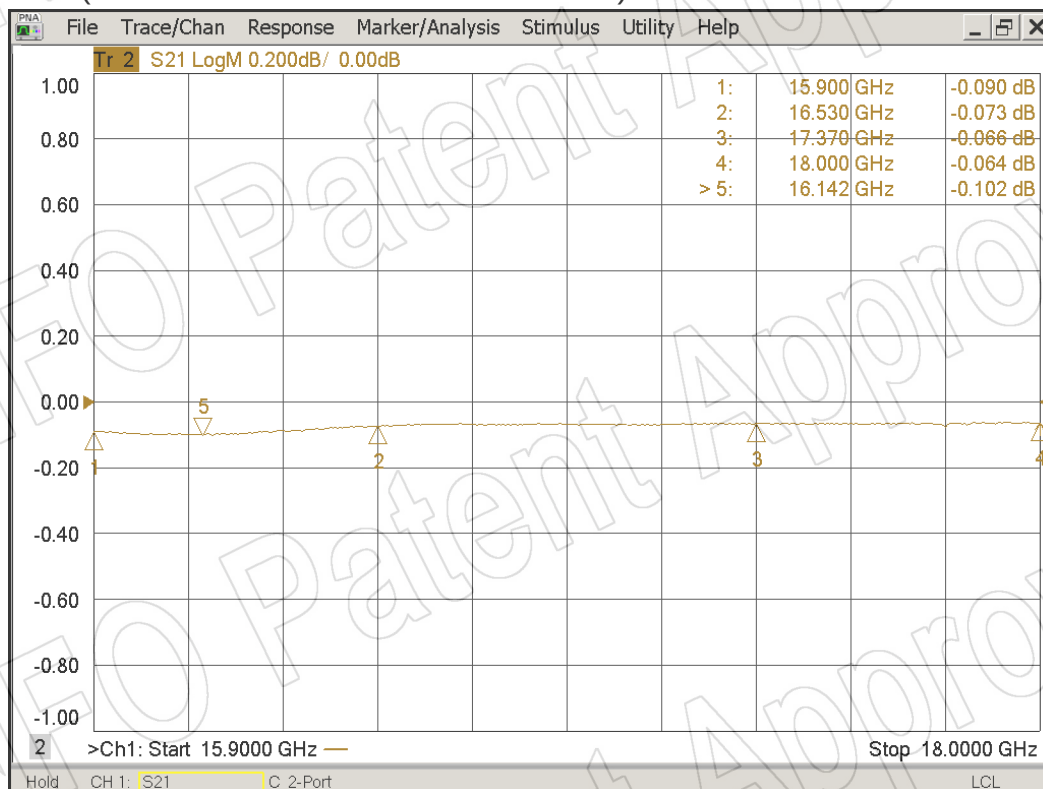
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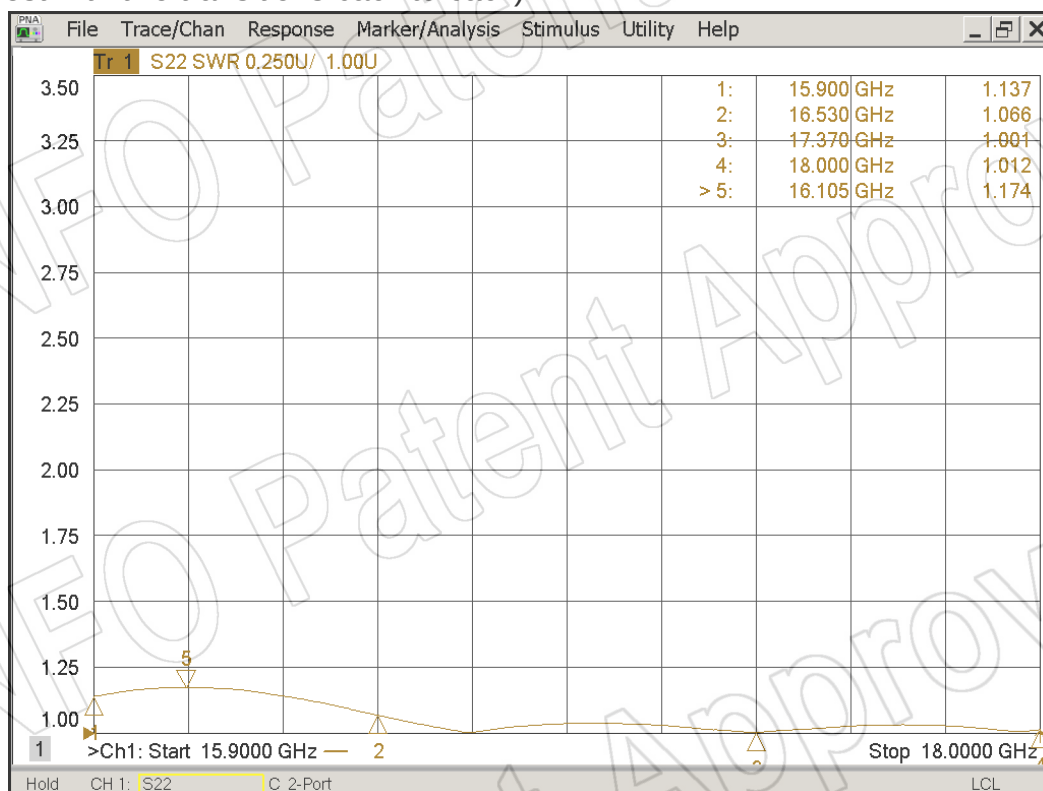
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Test Results

Insertion Loss (Test with two transitions back to back)



VSWR (Test with two transitions back to back)



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