

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

Technical Specification

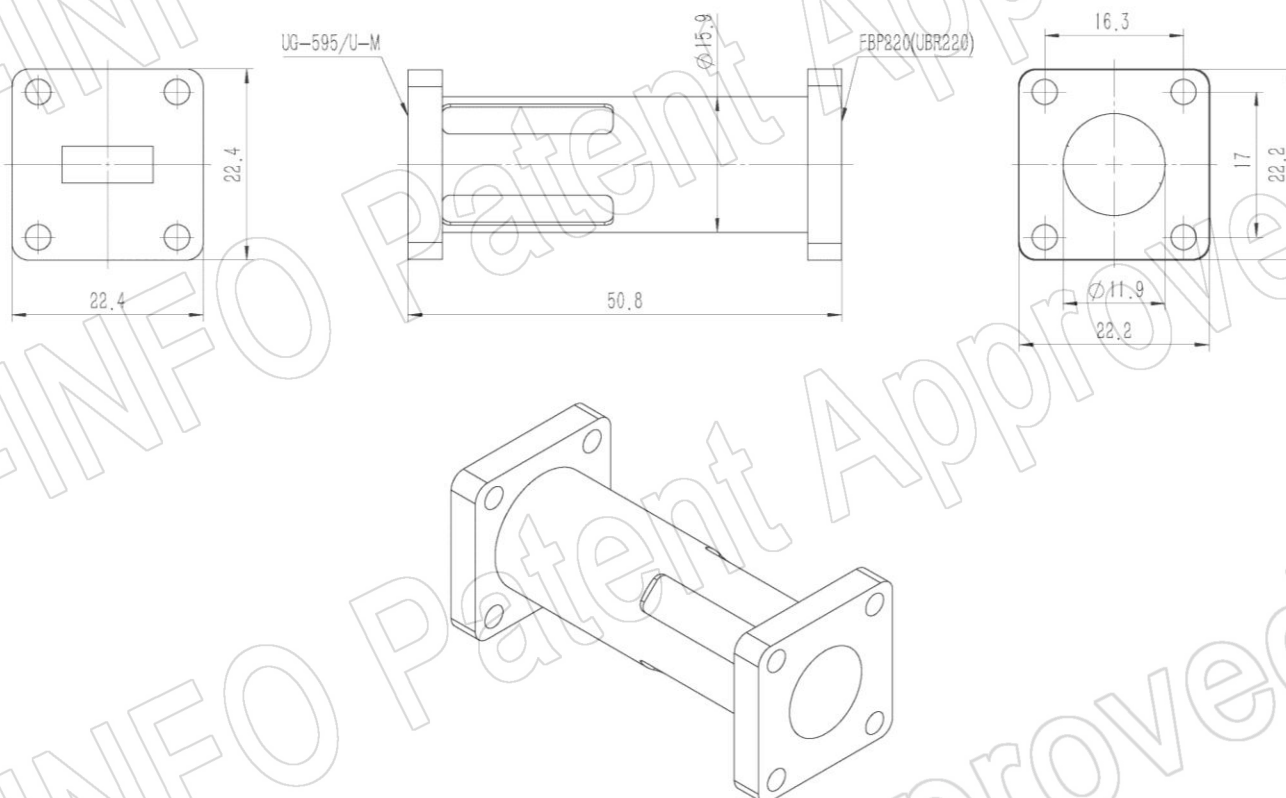


Waveguide	WR42
Frequency Range(GHz)	18.0 – 20.5
Circular WG Dia.(mm)	11.94
Length (mm/inch)	50.8/2
Insertion Loss(dB)	0.1 Max.
VSWR	1.15:1 Max.
Circular Waveguide Flange	UG-595/U-M
Rectangular Waveguide Flange	FBP220(UBR220)
Material	Cu
Size(mm)	50.8 x 22.4 x 22.4
Net Weight(Kg)	0.07 Around

PATENT ID (China)

ZL202020594307.X

Outline Drawing (Size: mm)



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

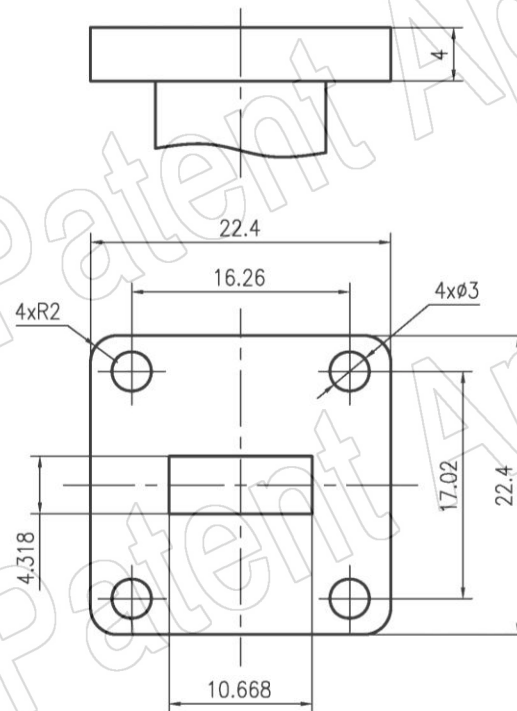
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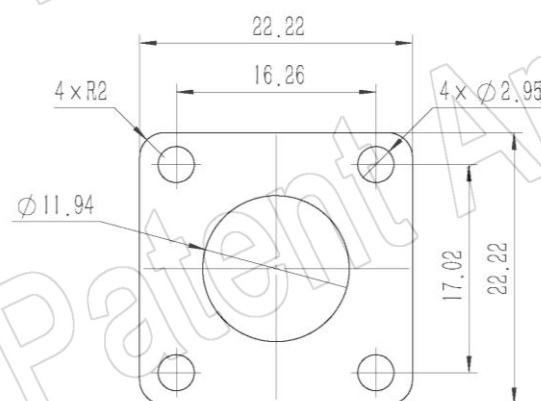
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Flange Outline Drawing (Size: mm)



FBP220



UG-595/U-M

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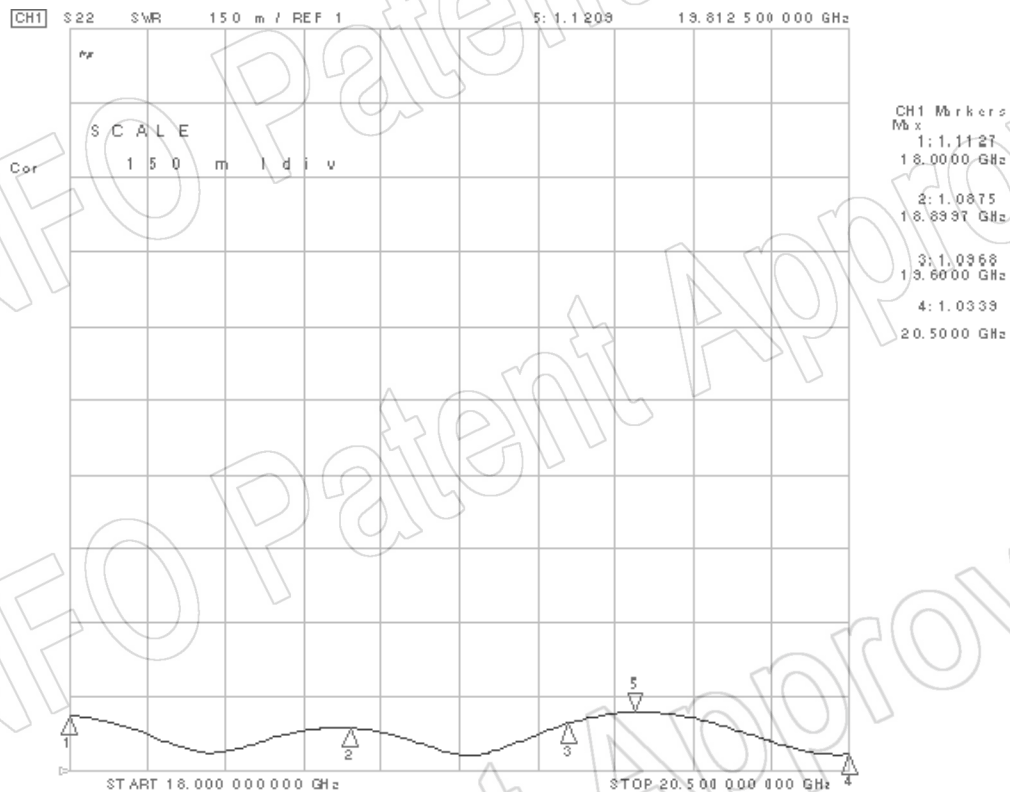
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Test Result

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



VSWR



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