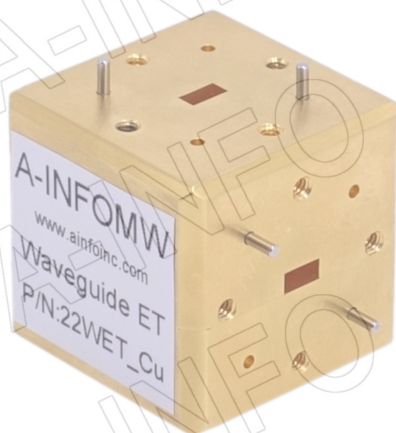


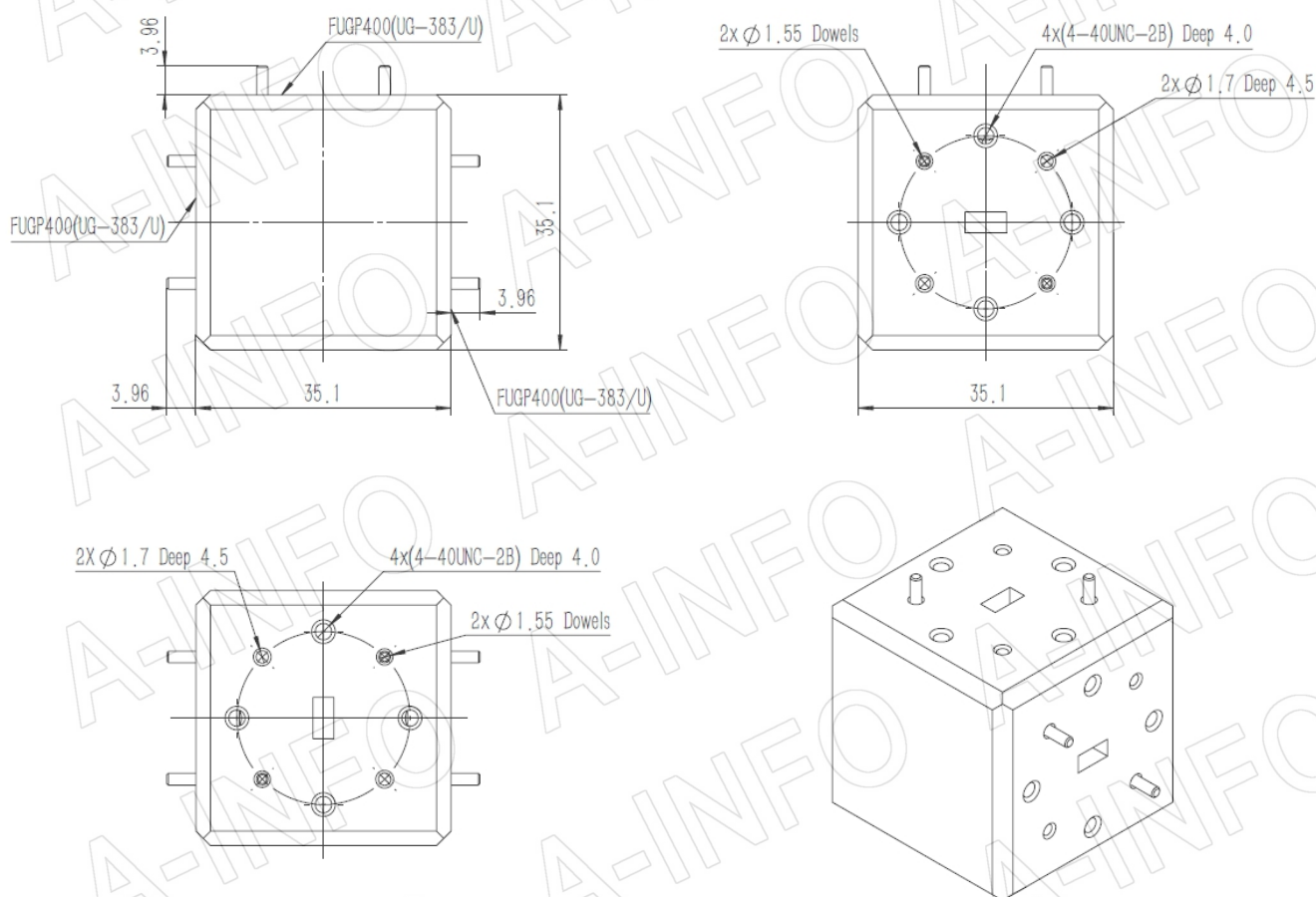
For reference only. See data sheet for the detailed specifications.

Technical Specification



EIA WR	WR22
Frequency Range(GHz)	33.0 – 50.0
Band Width	FULL
Insertion Loss(dB)	0.5 Max. (Not including the theoretical loss 3.0dB)
VSWR	1.50:1 Typ.
Amplitude Balance(dB)	±0.5 Max.
Phase Balance(deg)	±5 Max.
Flange	FUGP400(UG-383/U)
Material	Cu
Finish	Gold Plated
Size(mm)	35.1 x 35.1 x 35.1
Net Weight(Kg)	0.35 Around

Outline Drawing (Size: mm)



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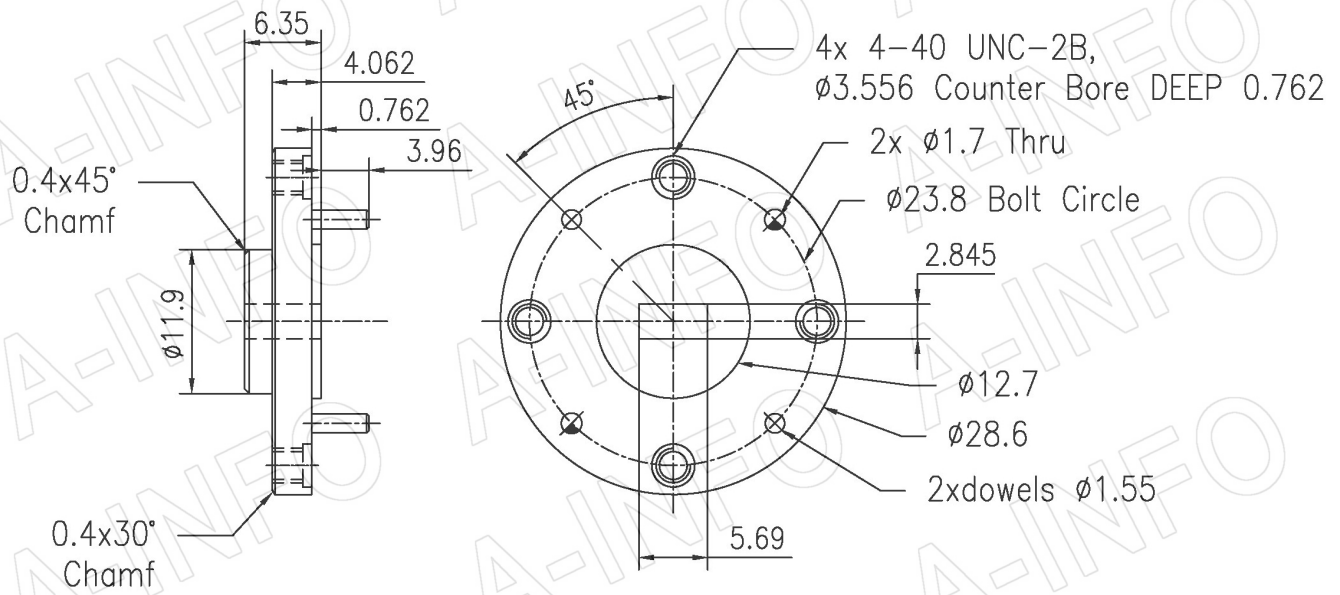
China(Beijing): Tel: (+86) 10-6266-7326,
China(Chengdu): Tel: (+86) 28-8519-2786,
USA : Tel: (+1) 949-639-9688,

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(+86) 10-6266-7327 Fax: (+86) 10-6266-7379
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Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Flange Drawing (Size: mm)



FUGP400
(equivalent to UG-383/U)

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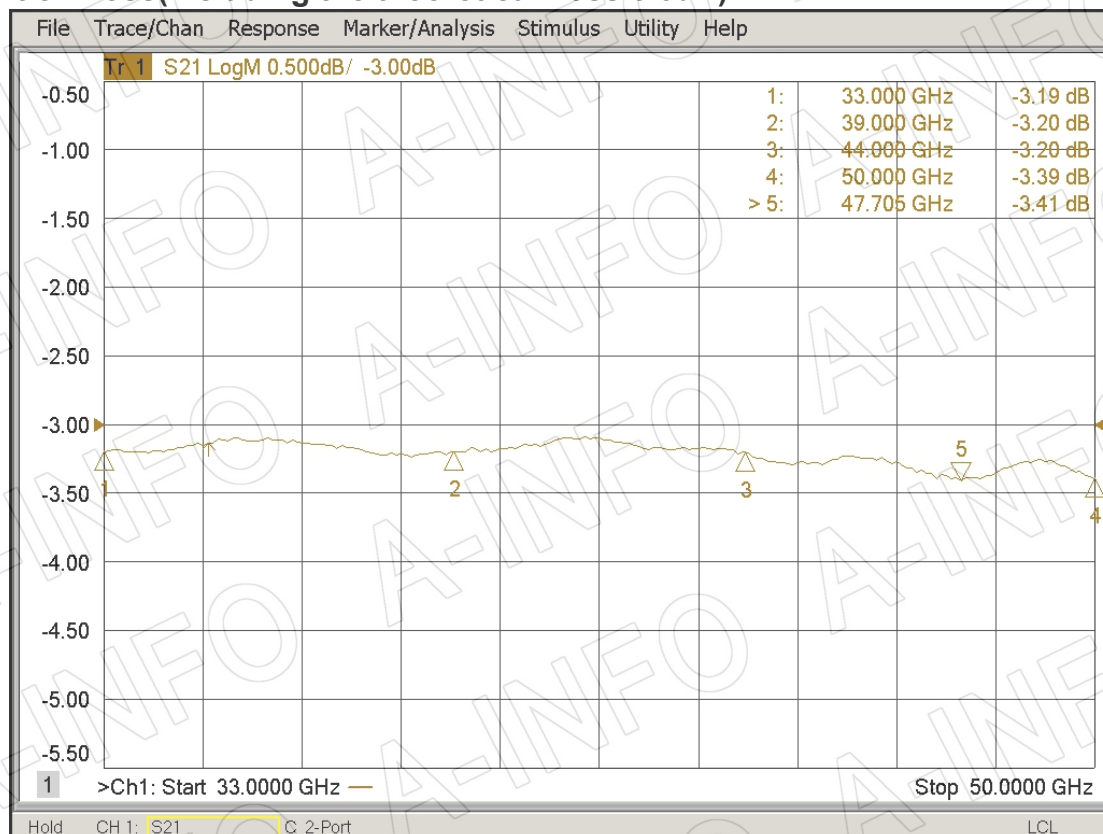
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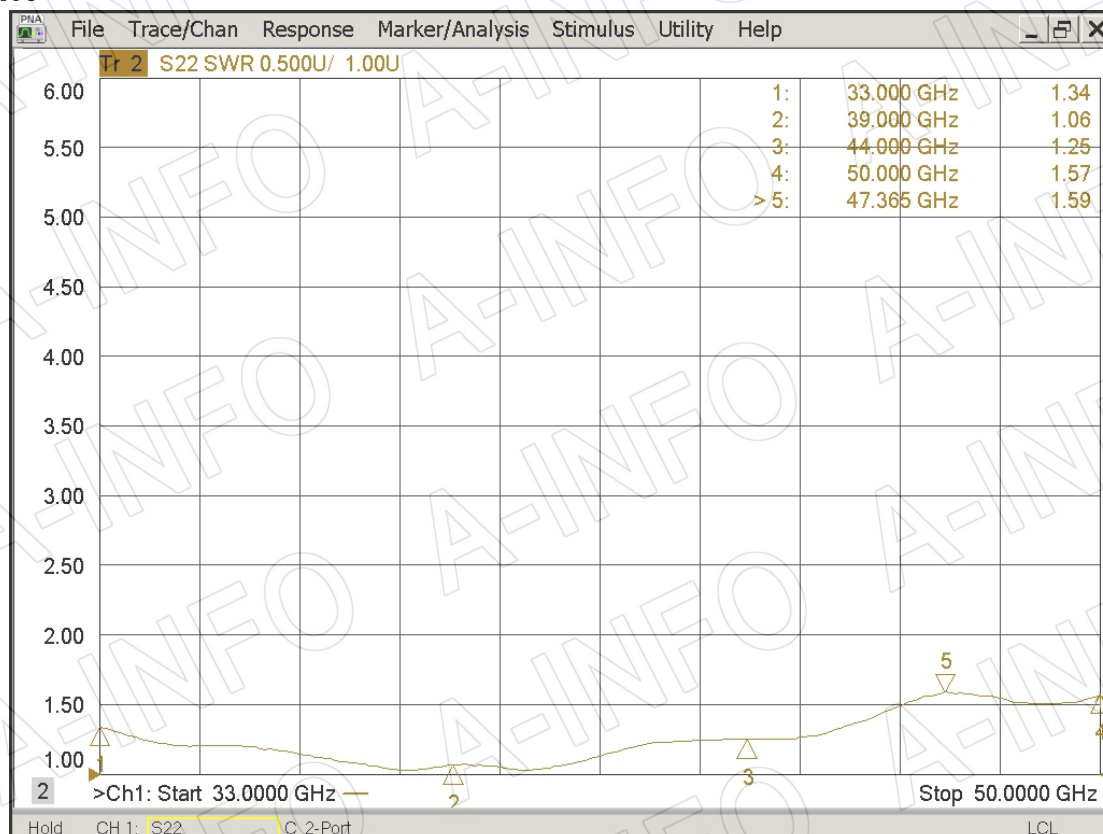
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

1. Insertion Loss(Including the theoretical Loss 3.0dB)



2. VSWR



3. Amplitude Balance & Phase Balance

