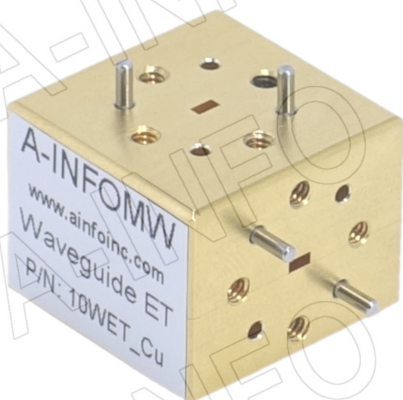


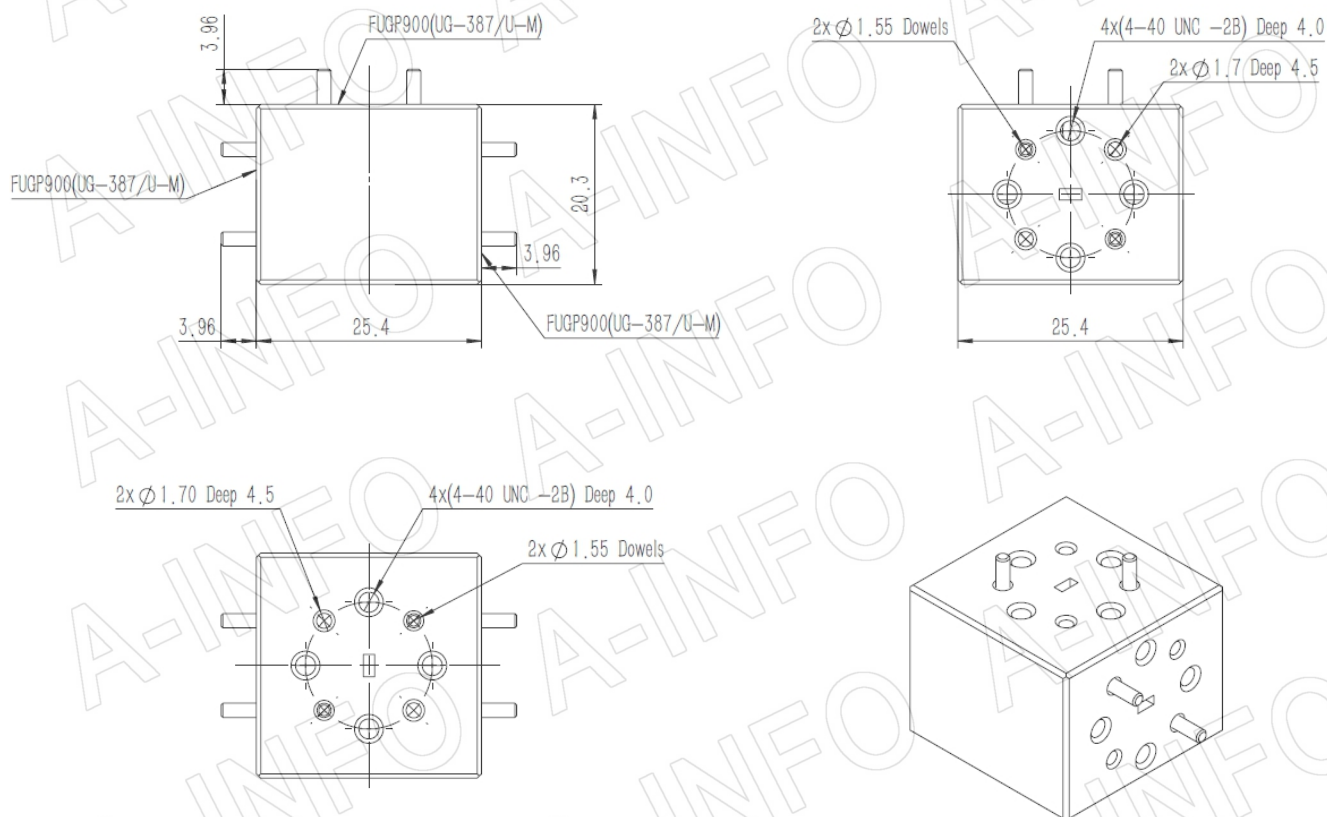
For reference only. See data sheet for the detailed specifications.

Technical Specification



EIA WR	WR10
Frequency Range(GHz)	75.0 – 110.0
Band Width	FULL
Insertion Loss(dB)	1.0 Max. (Not including the theoretical loss 3.0dB)
VSWR	1.50:1 Typ.
Amplitude Balance(dB)	±0.6 Max.
Phase Balance(deg)	±3 Max.
Flange	FUGP900(UG-387/U-M)
Material	Cu
Size(mm)	25.4 x 25.4 x 20.3
Net Weight(Kg)	0.10 Around

Outline Drawing (Size: mm)



AINFO Inc.

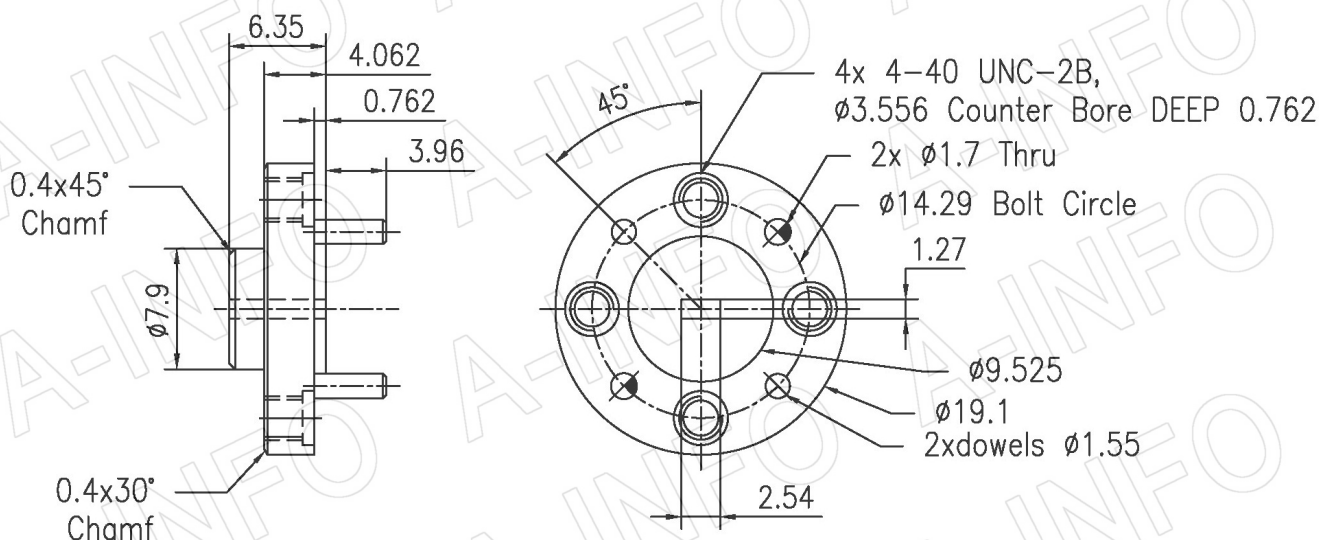
China(Beijing): Tel: (+86) 10-6266-7326,
China(Chengdu): Tel: (+86) 28-8519-2786,
USA : Tel: (+1) 949-639-9688,

Page 1 of 4

(+86) 10-6266-7327 Fax: (+86) 10-6266-7379
(+86) 28-8519-3044 Fax: (+86) 28-8519-3068
(+1) 949-639-9608 Fax: (+1) 949-639-9670

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

Flange Drawing (Size: mm)



FUGP900
(equivalent to UG-387/U-M)

AINFO Inc.

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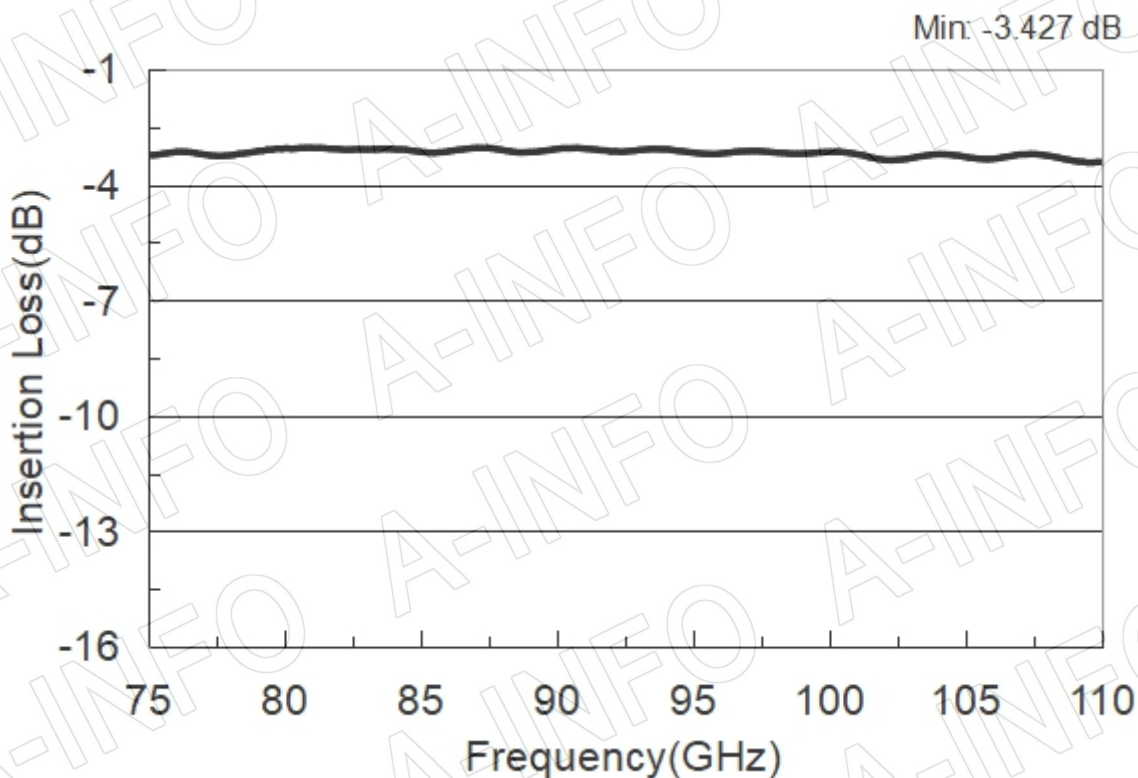
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(+1) 949-639-9608 Fax: (+1) 949-639-9670

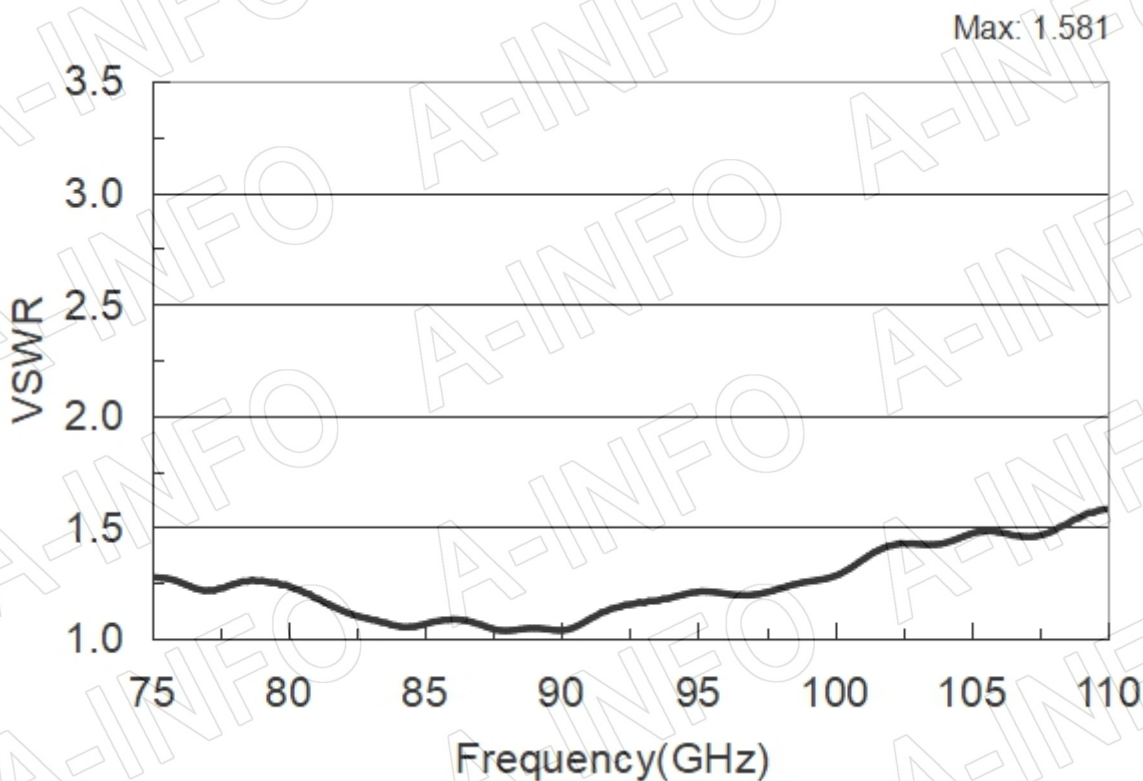
Website: www.ainfoinc.com
Email: sales@ainfoinc.com

Test Results

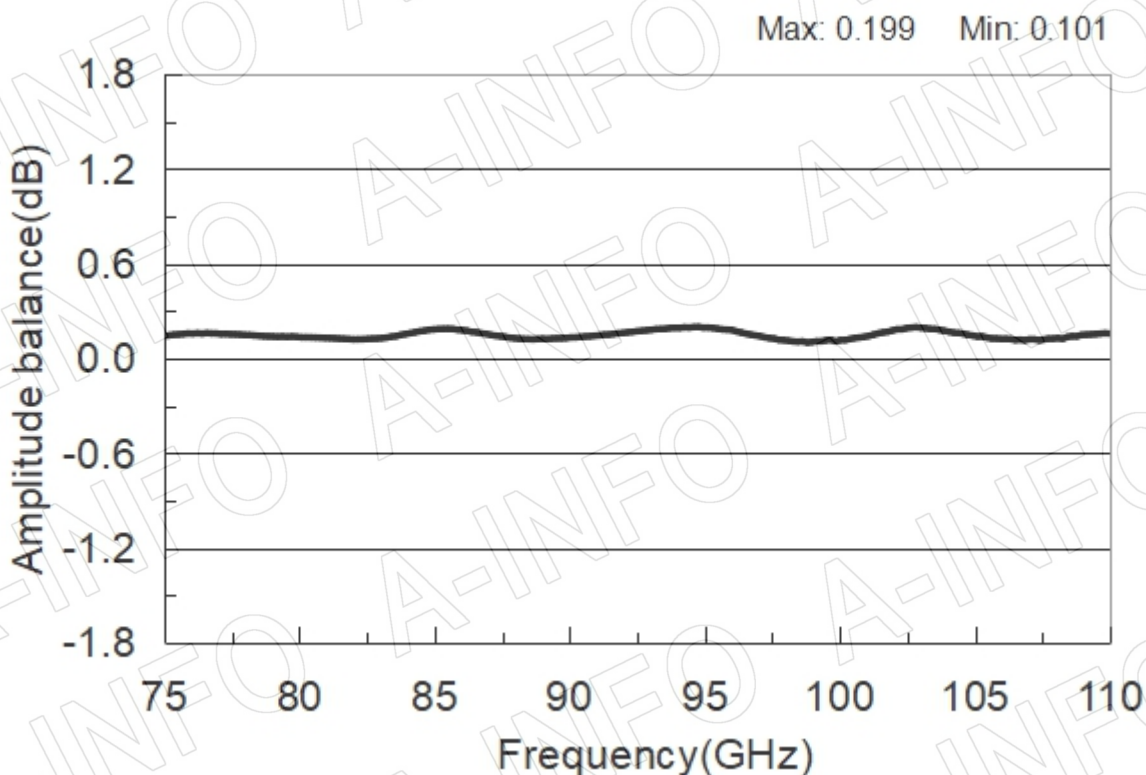
1. Insertion Loss(Including the theoretical Loss 3.0dB)



2. VSWR



3. Amplitude Balance



4. Phase Balance

