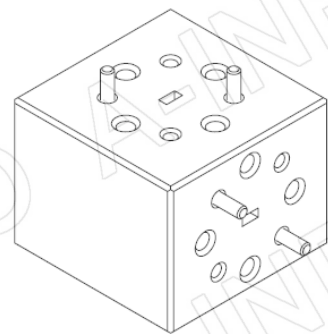
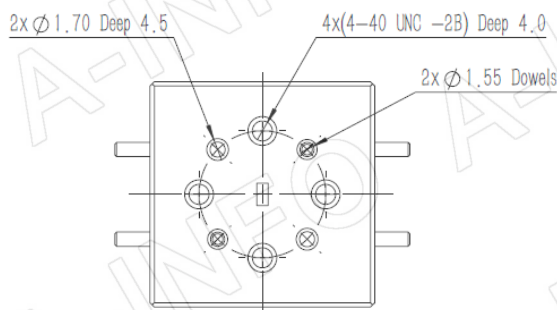
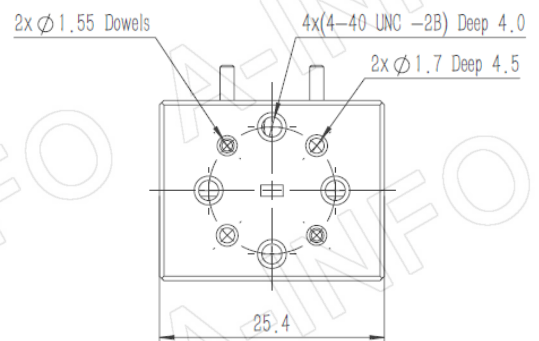
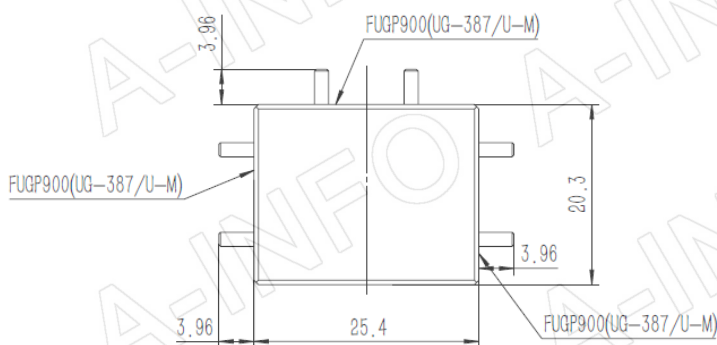


Technical Specification



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	1.5:1 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)

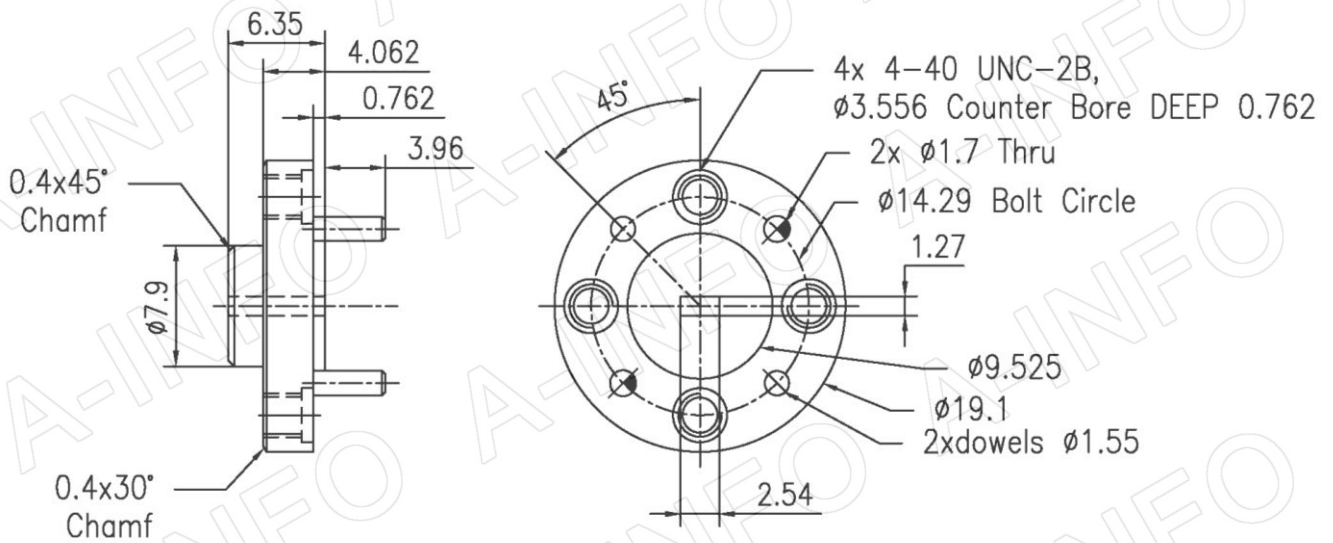


AINFO Inc.

Page 1 of 4

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) 949-639-9608Fax: (+86) 10-6266-7379
Fax: (+86) 28-8519-3068
Fax: (+1) 949-639-9670Website: www.ainfoinc.com
Email: sales@ainfoinc.com

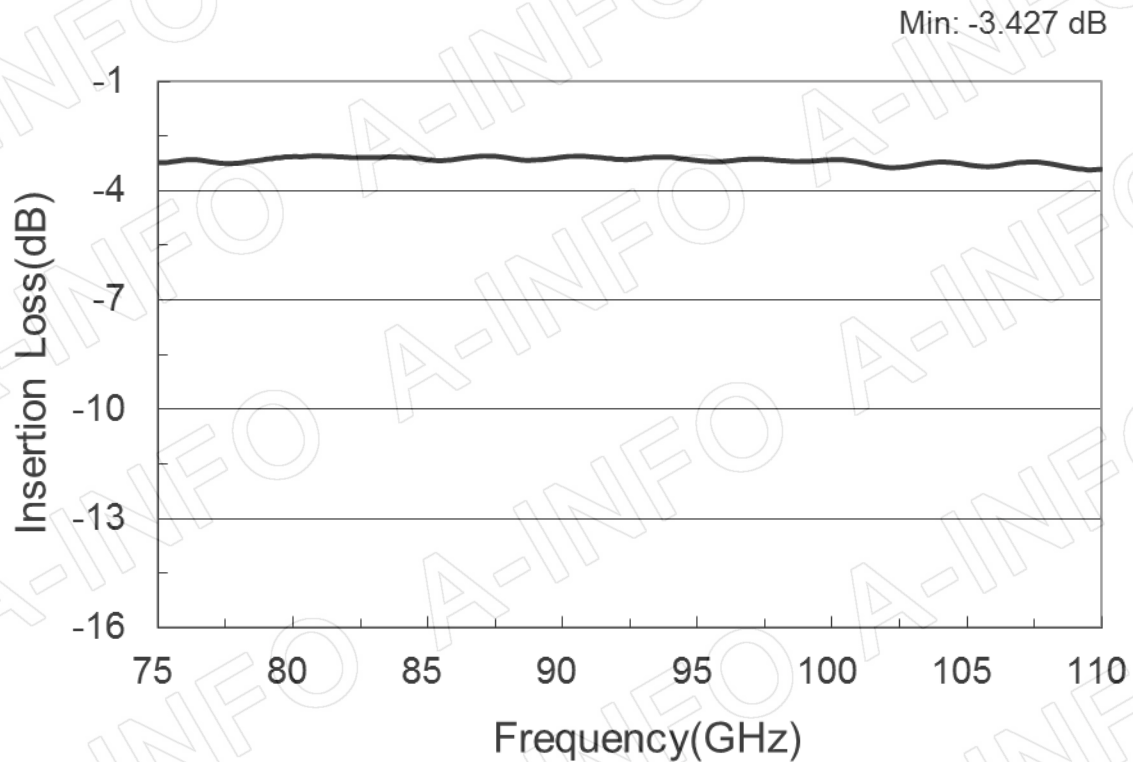
Flange Drawing (Size: mm)



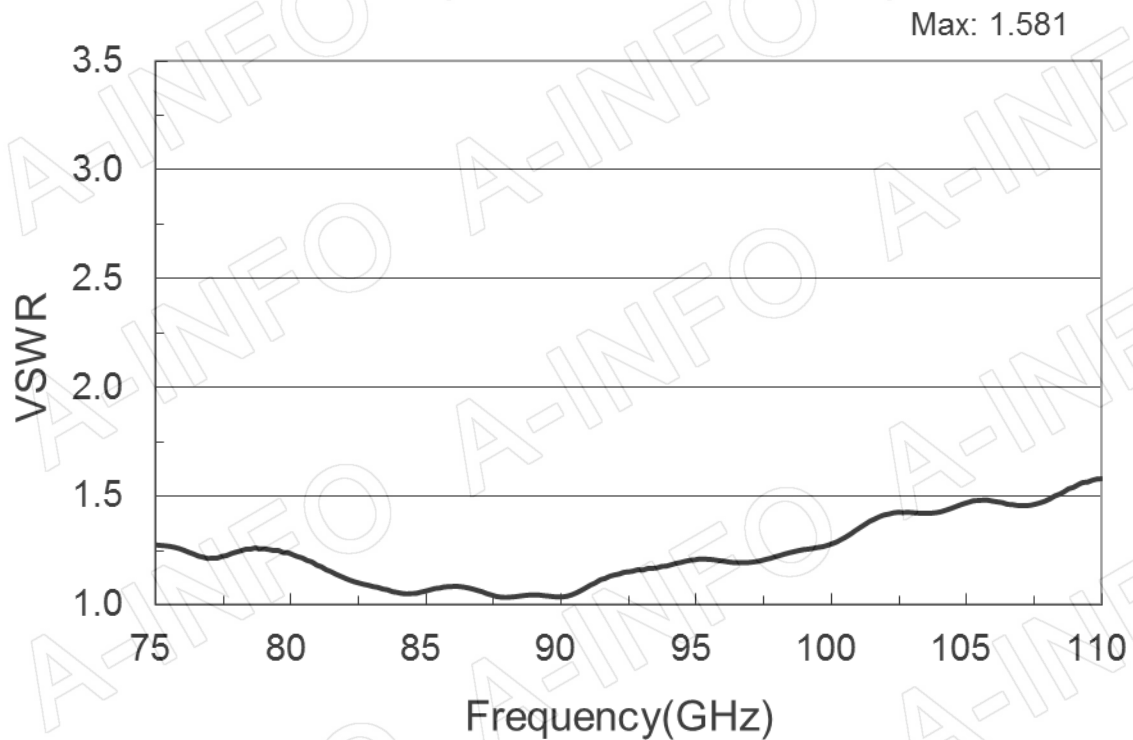
FUGP900
(equivalent to UG-387/U-M)

Test Results

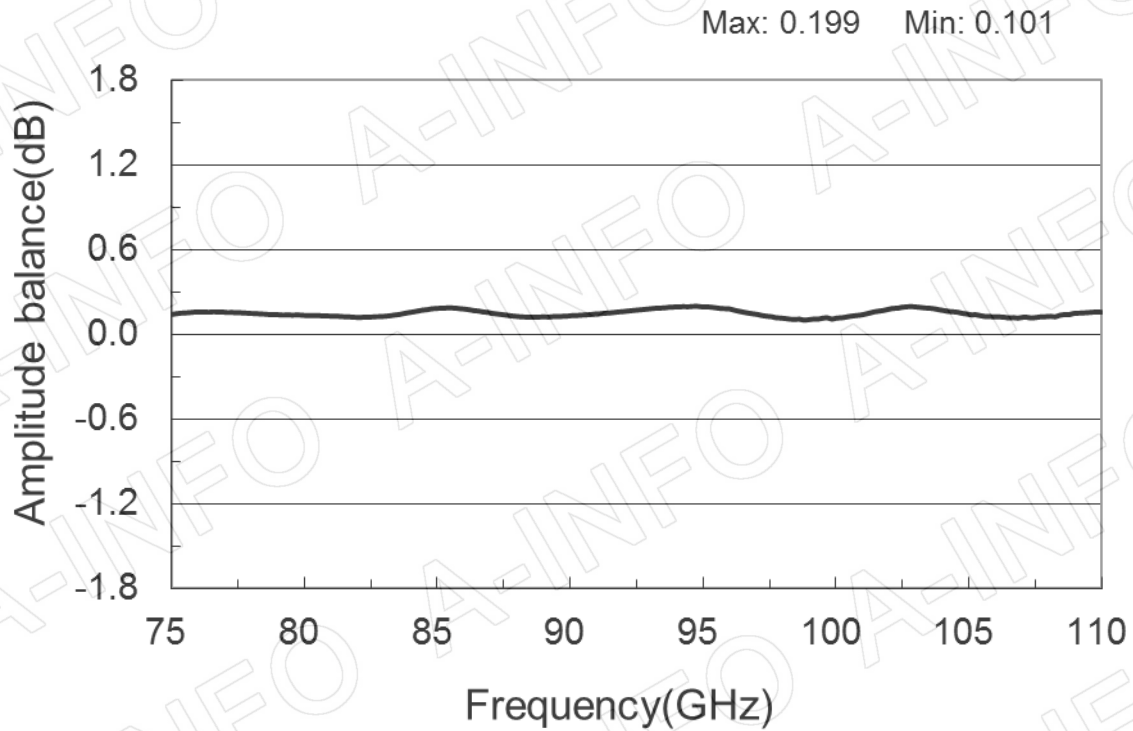
1. Insertion Loss(Including the theoretical Loss 3.0dB)



2. VSWR



3. Amplitude Balance



4. Phase Balance

