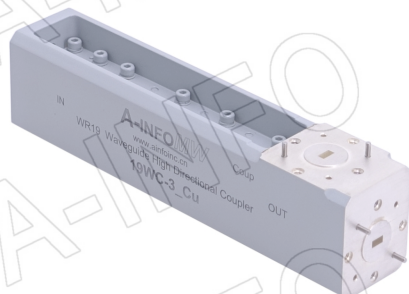


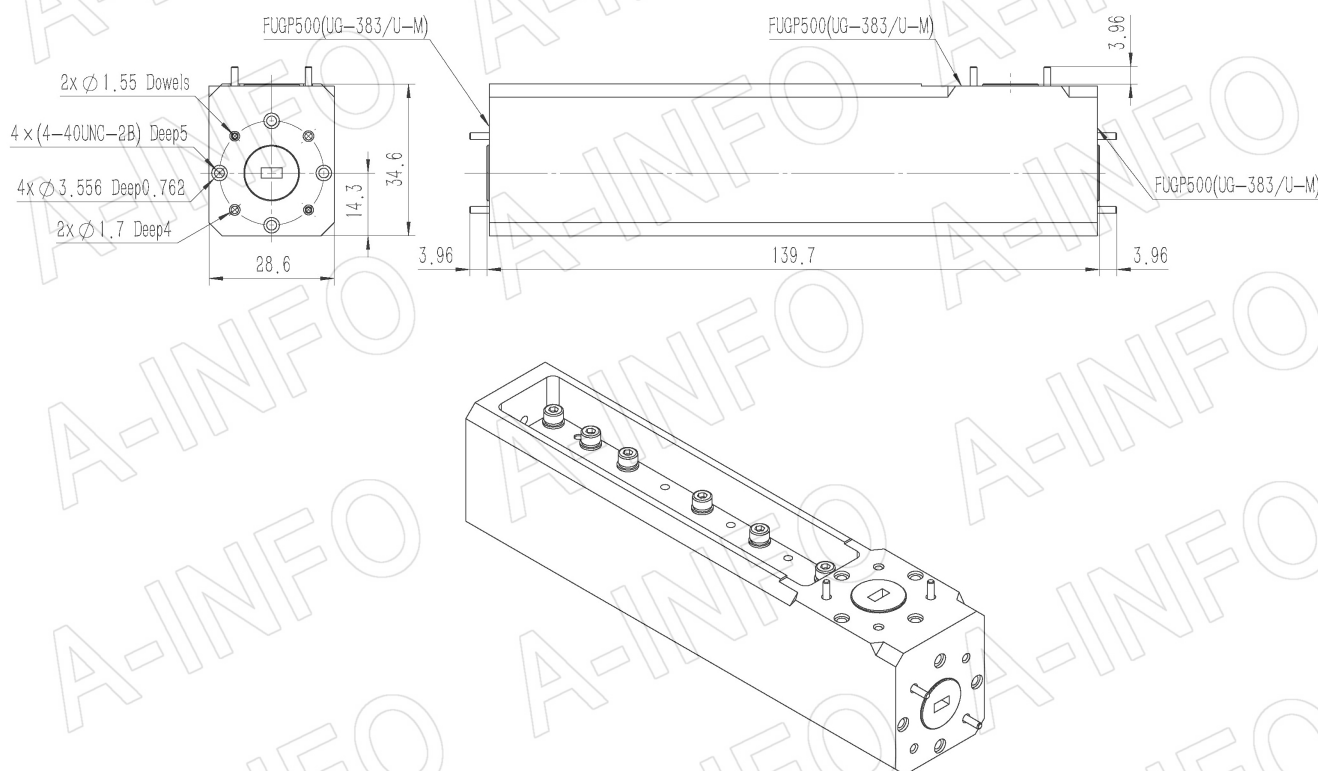
For reference only. See data sheet for the detailed specifications.

Technical Specification

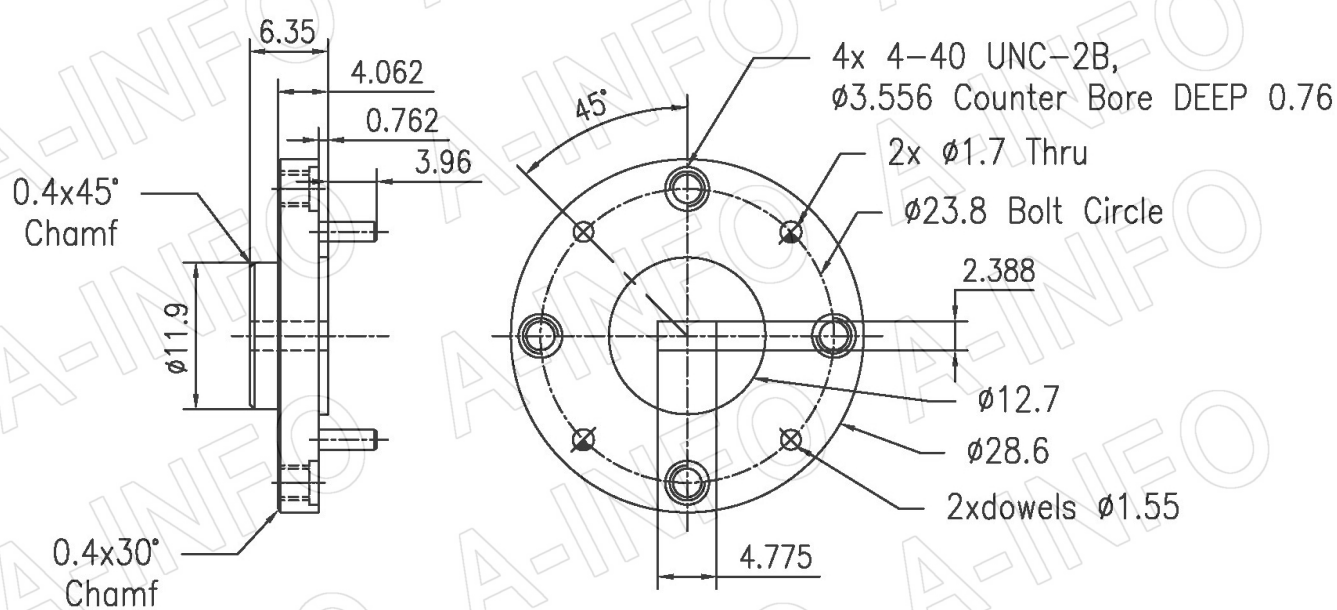


EIA WR	WR19
Frequency Range(GHz)	40.0 – 60.0
Coupling(dB)	3
Coupling Accuracy(dB)	±1.3 Max.
Frequency Sensitivity(dB)	±0.9 Max.
Directivity(dB)	30 Min.
Insertion Loss(dB)	0.6 Max.
Mainline VSWR	1.15:1 Max.
Secondline VSWR	1.20:1 Max.
Flange	FUGP500(UG-383/U-M)
Material	Cu
Size(mm)	139.7 x 28.6 x 34.6
Net Weight(Kg)	0.76 Around

Outline Drawing (Size: mm)



Flange Drawing (Size: mm)

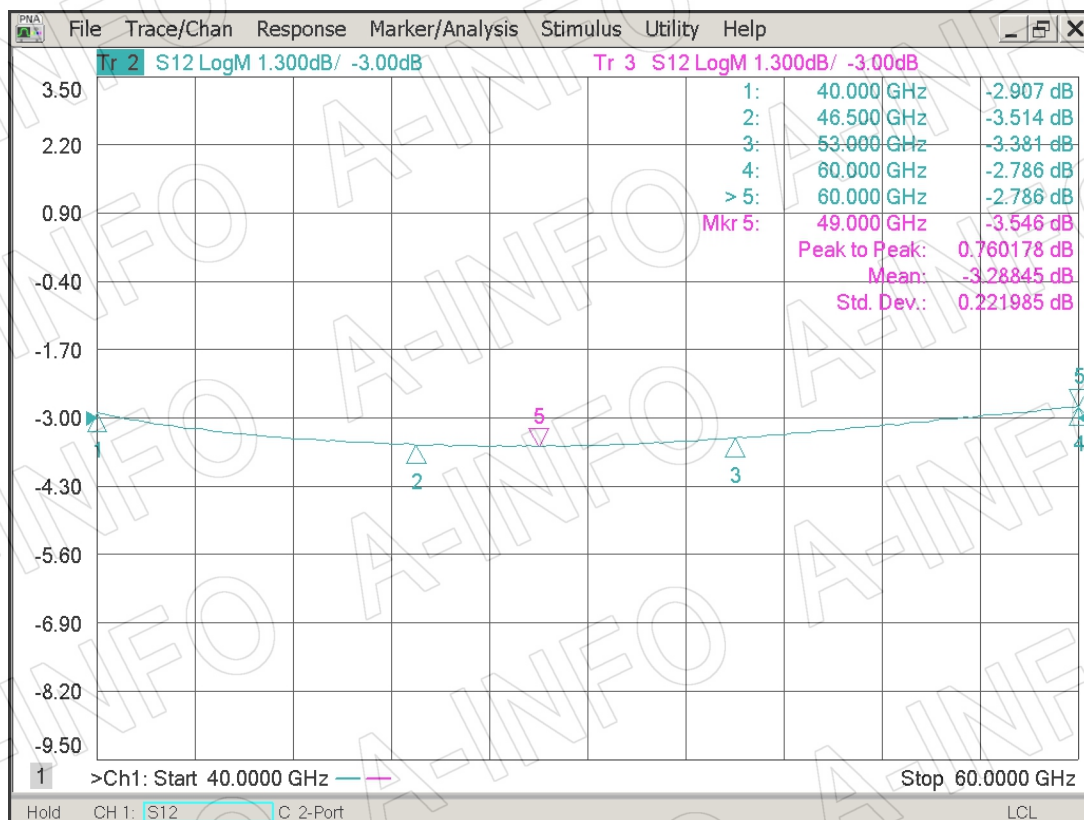


FUGP500

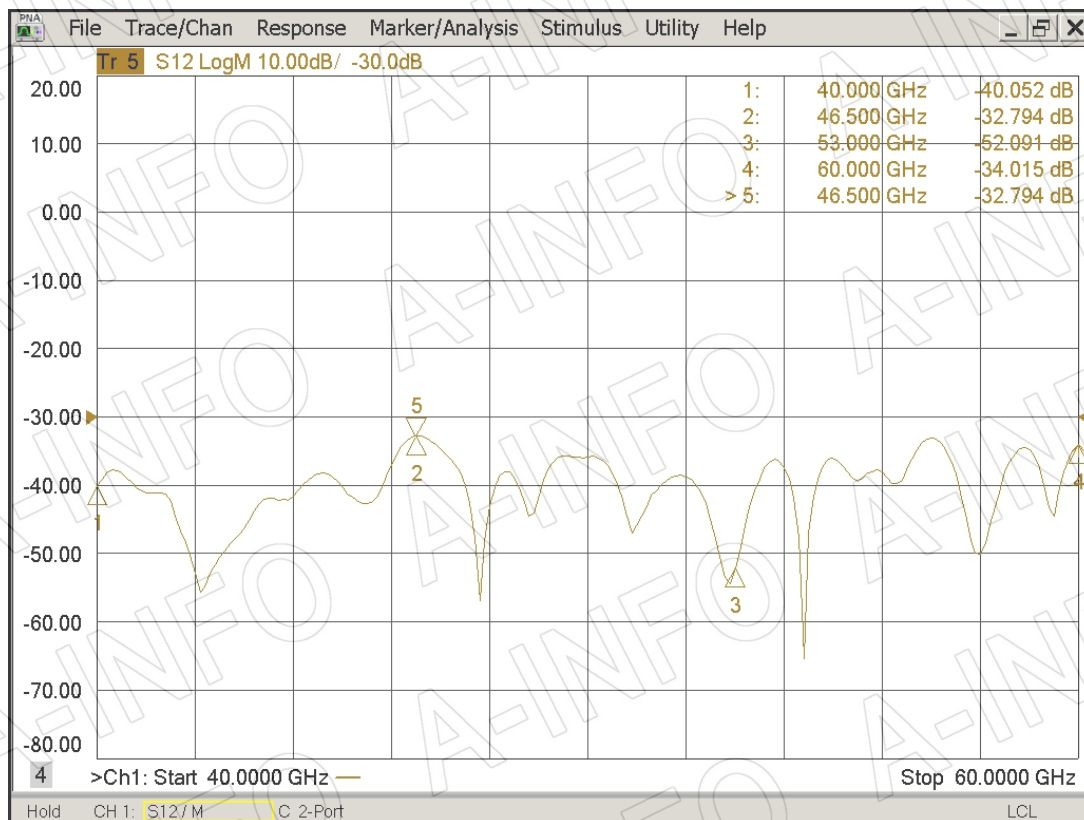
(equivalent to UG-383/U-M)

Test Results

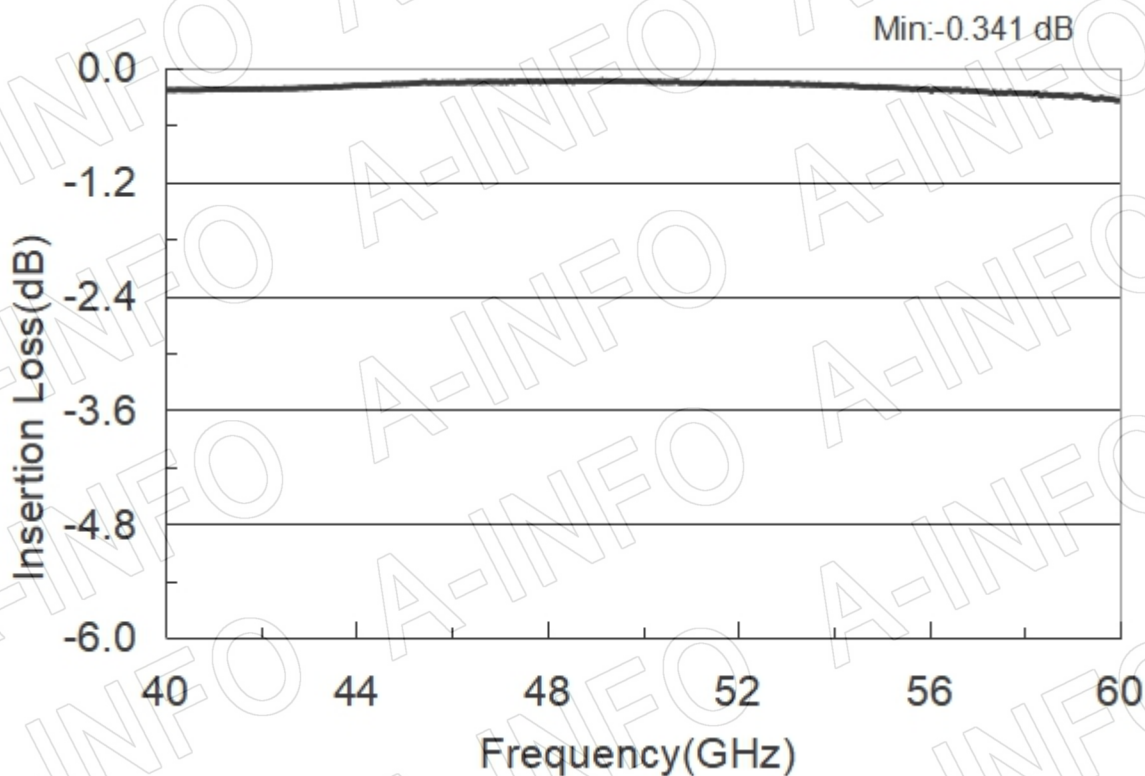
Coupling



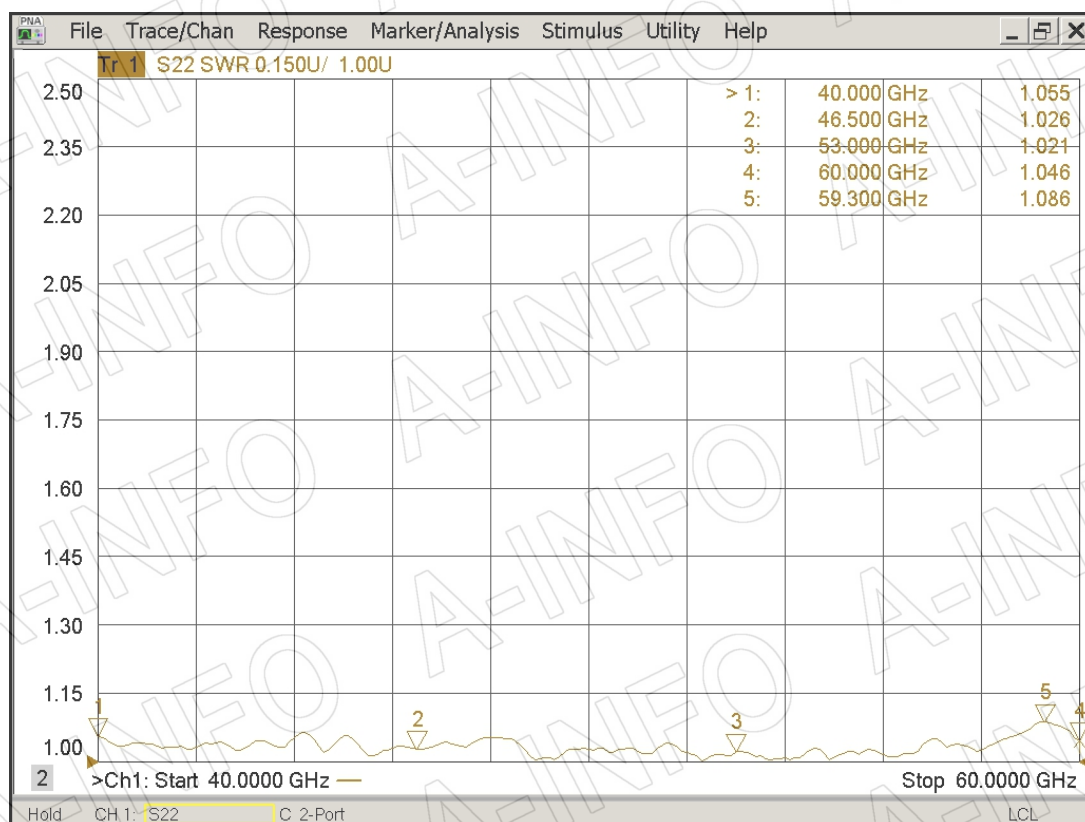
Directivity



I.L.



Mainline VSWR



Secondline VSWR

