

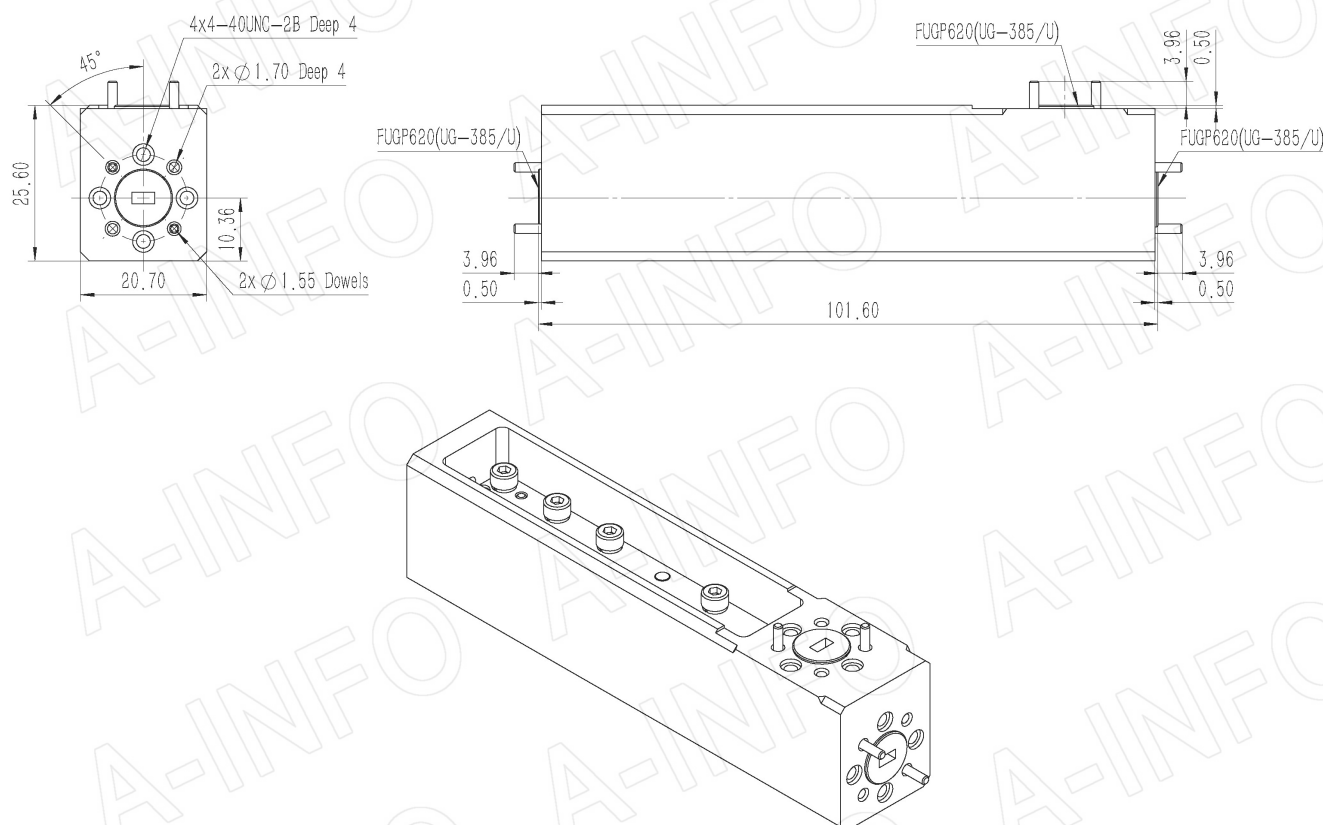
For reference only. See data sheet for the detailed specifications.

Technical Specification



EIA WR	WR15
Frequency Range(GHz)	50.0 – 75.0
Coupling(dB)	6
Coupling Accuracy(dB)	±1.3 Max.
Frequency Sensitivity(dB)	±0.9 Max.
Directivity(dB)	30 Min.
Insertion Loss(dB)	0.6 Max. (Not including the theoretical loss 1.26dB)
Mainline VSWR	1.15:1 Max.
Secondline VSWR	1.20:1 Max.
Flange	FUGP620(UG-385/U)
Material	Cu
Size(mm)	101.6 x 20.7 x 25.6
Net Weight(Kg)	0.27 Around

Outline Drawing (Size: mm)



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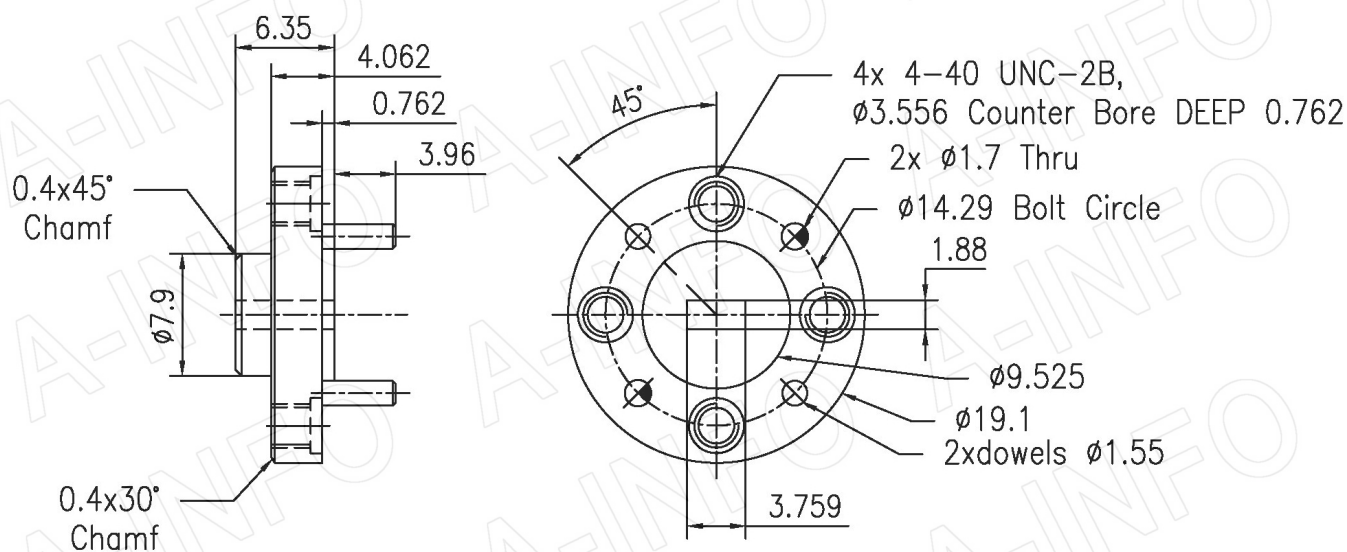
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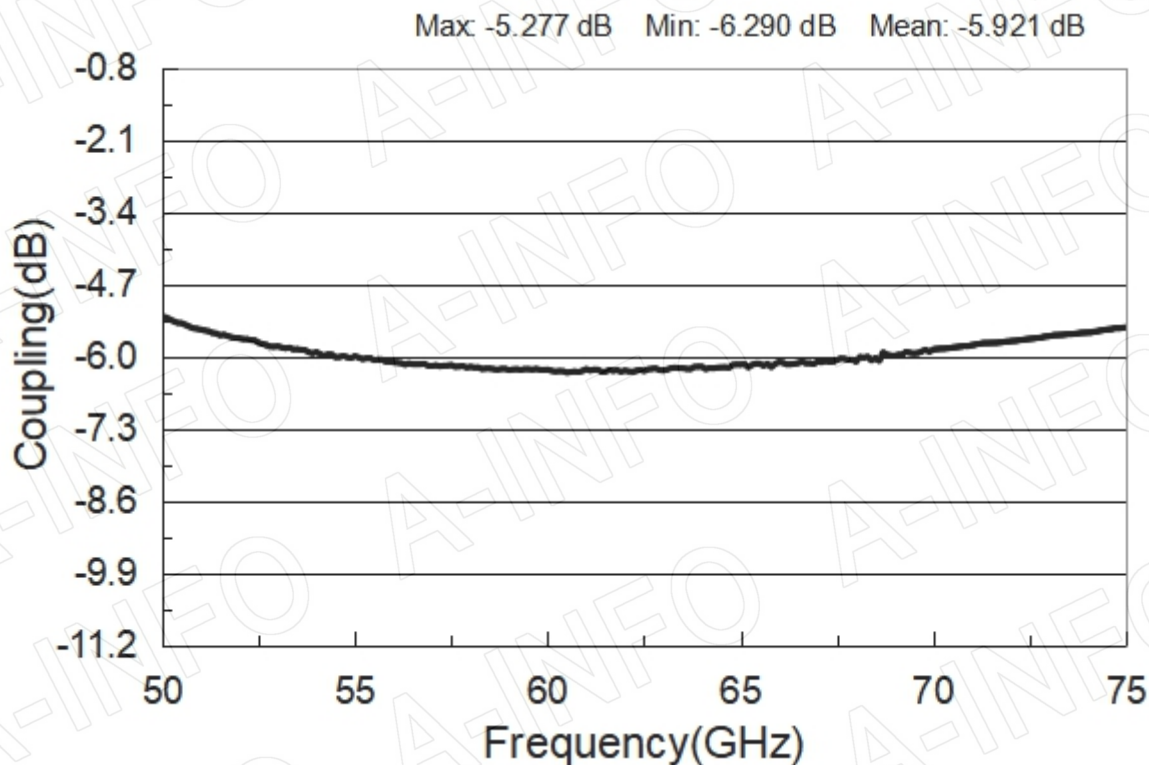
Flange Drawing (Size: mm)



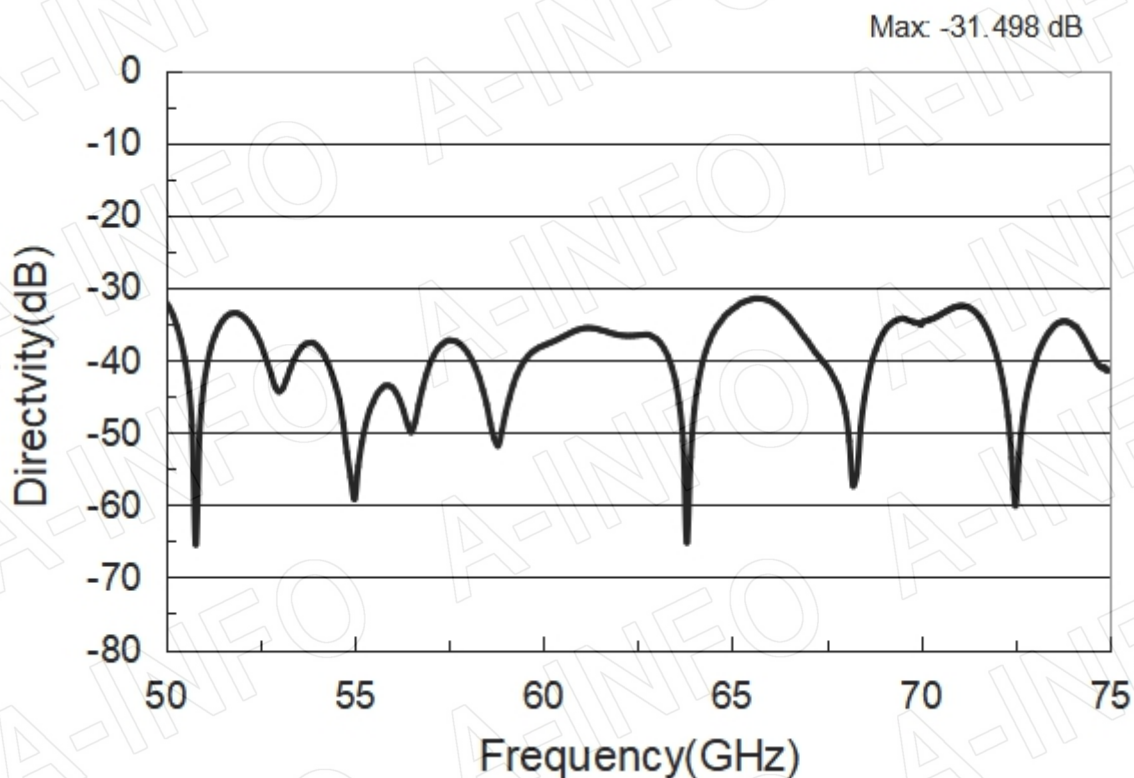
FUGP620
(equivalent to UG-385/U)

Test Results

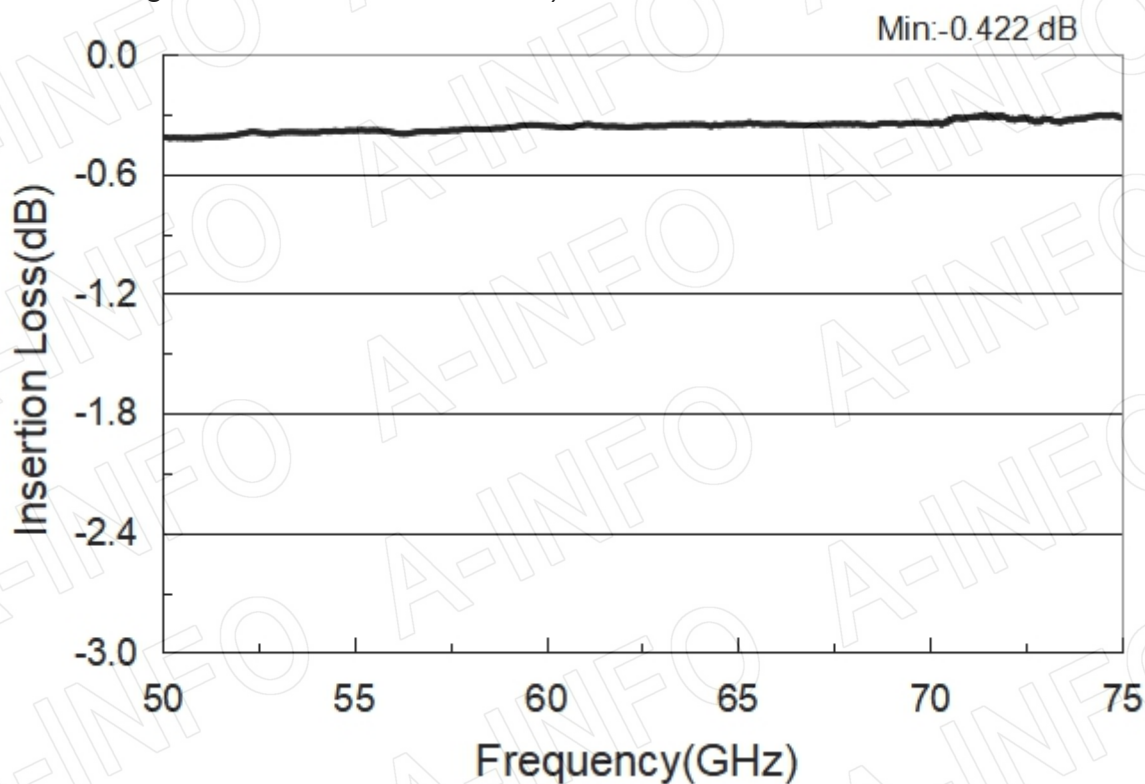
Coupling



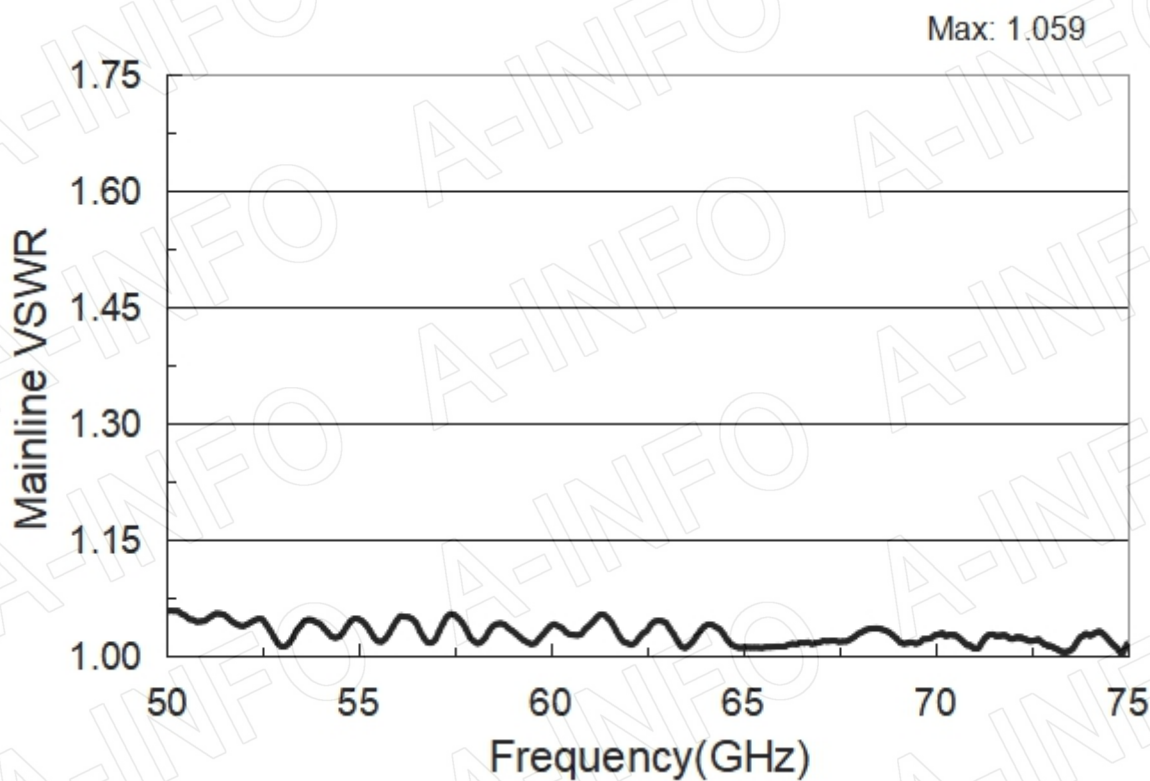
Directivity



I.L. (Not including the theoretical loss 1.26dB)



Mainline VSWR



Secondline VSWR

