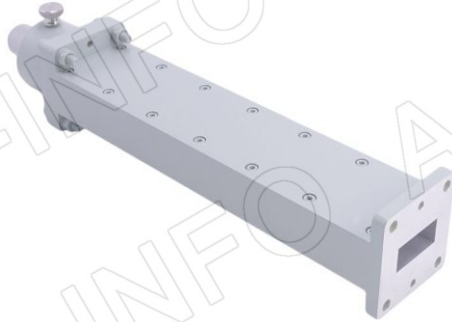
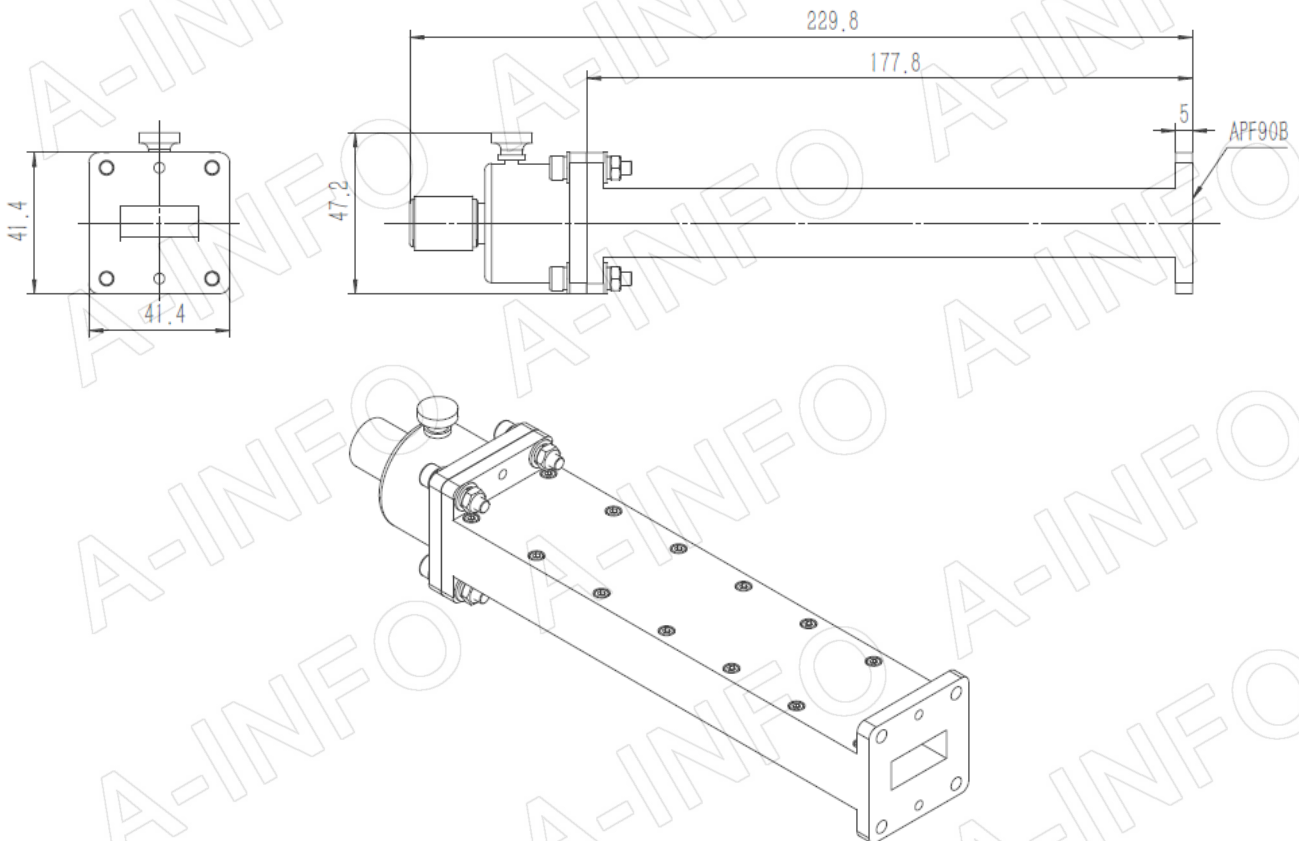


Technical Specification



EIA WR	WR90
Frequency Range(GHz)	8.2 - 12.4
VSWR	1.015:1 Max.
Flange	APF90B
Average Power(W CW)	4 Max.
Peak Power(KW)	4
Material	Al
Size(mm)	229.8 x 41.4 x 47.2
Net Weight(Kg)	0.50 Around

Outline Drawing (Size: mm)



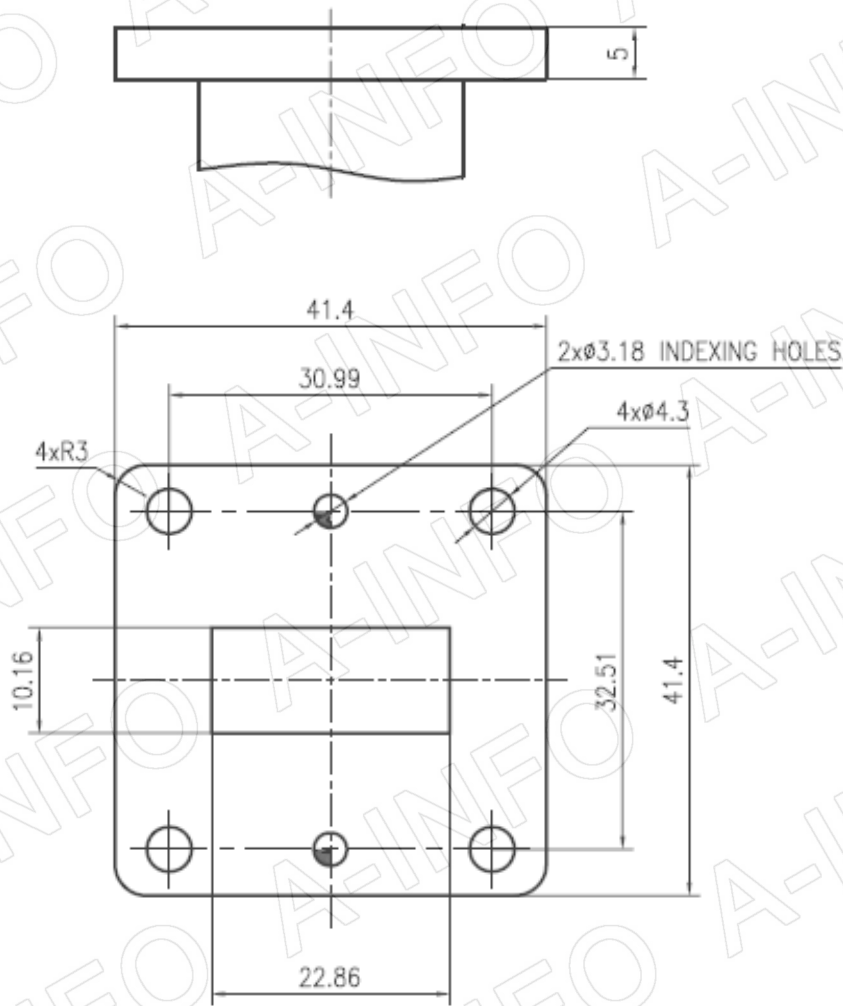
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Flange Drawing (Size: mm)



APF90B

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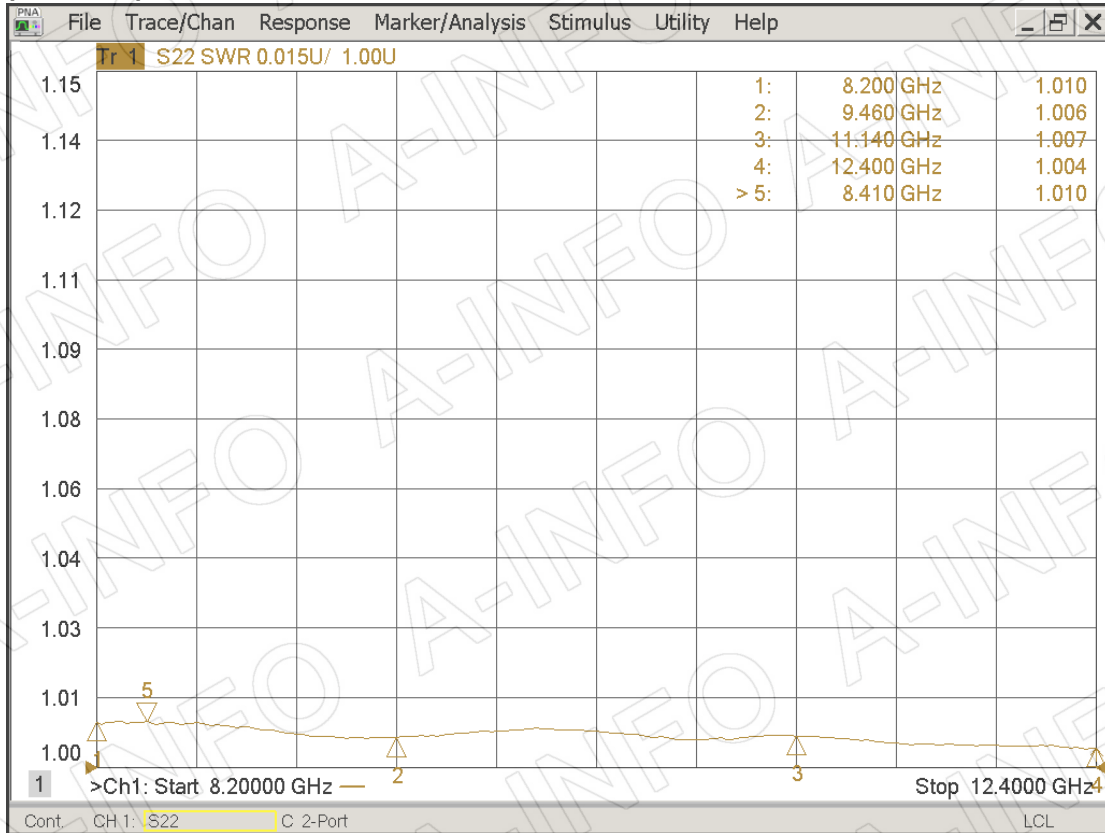
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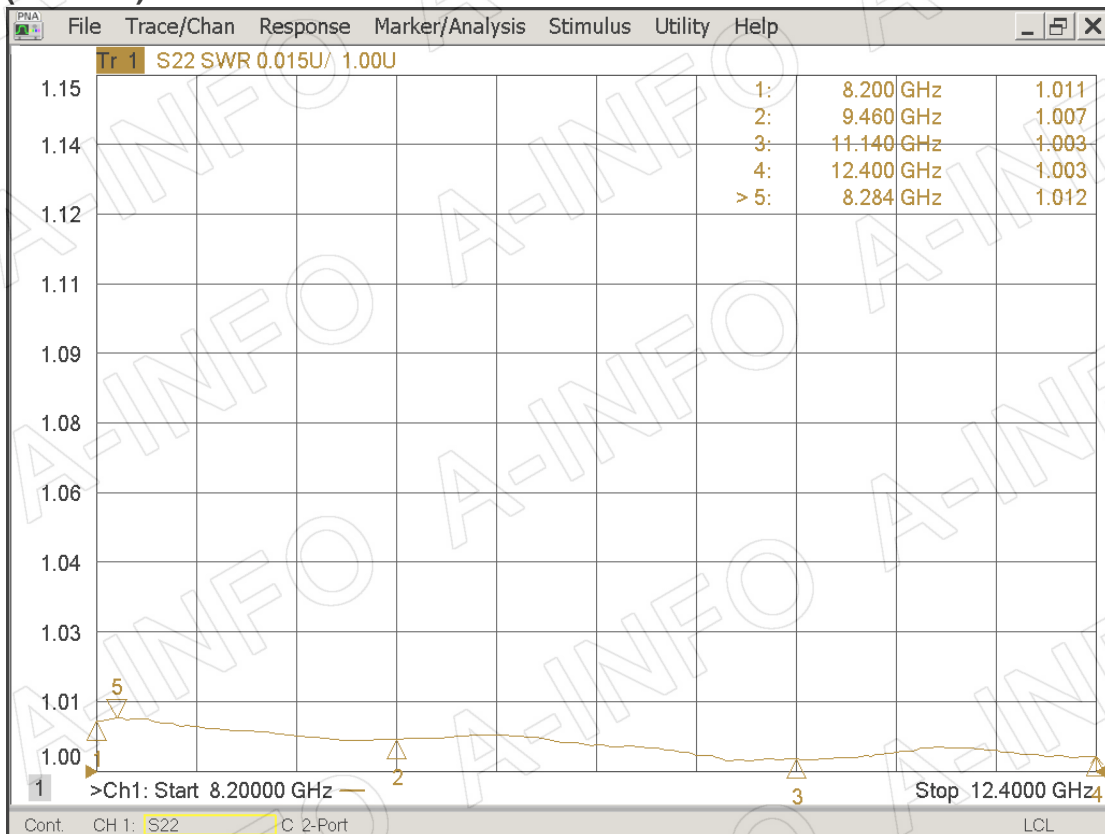
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Test Results

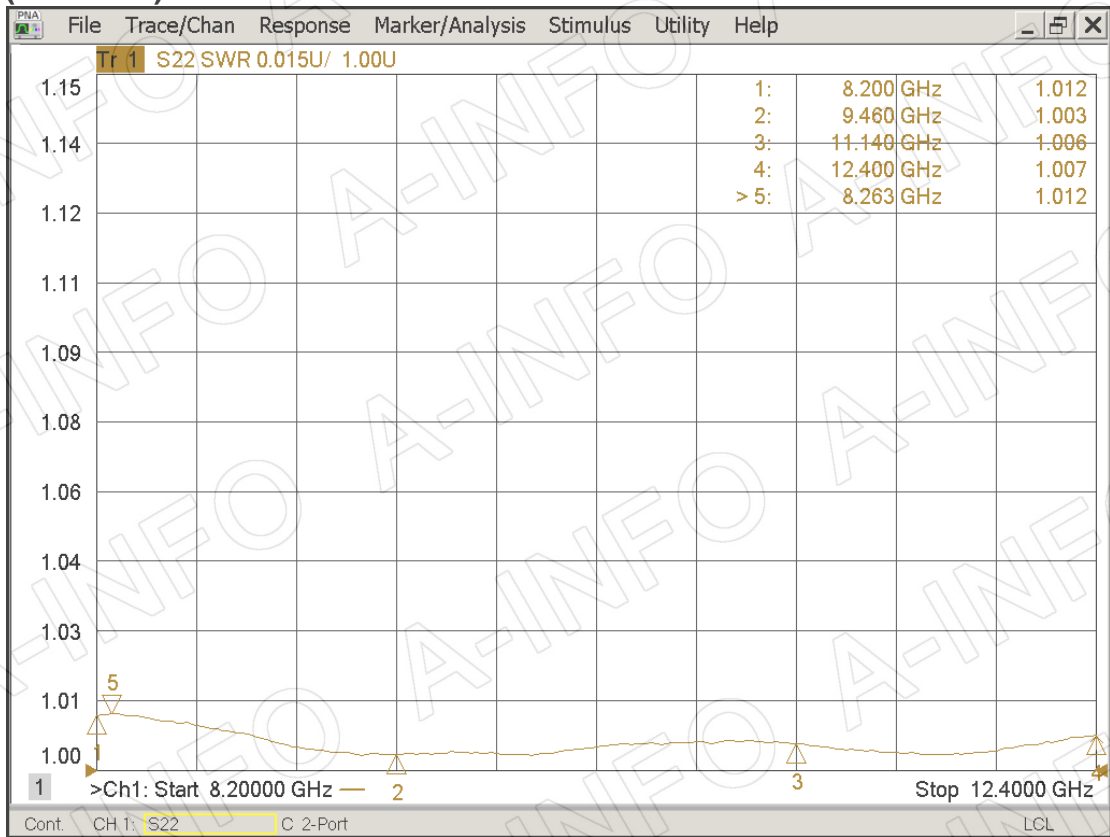
VSWR (at 0 mm)



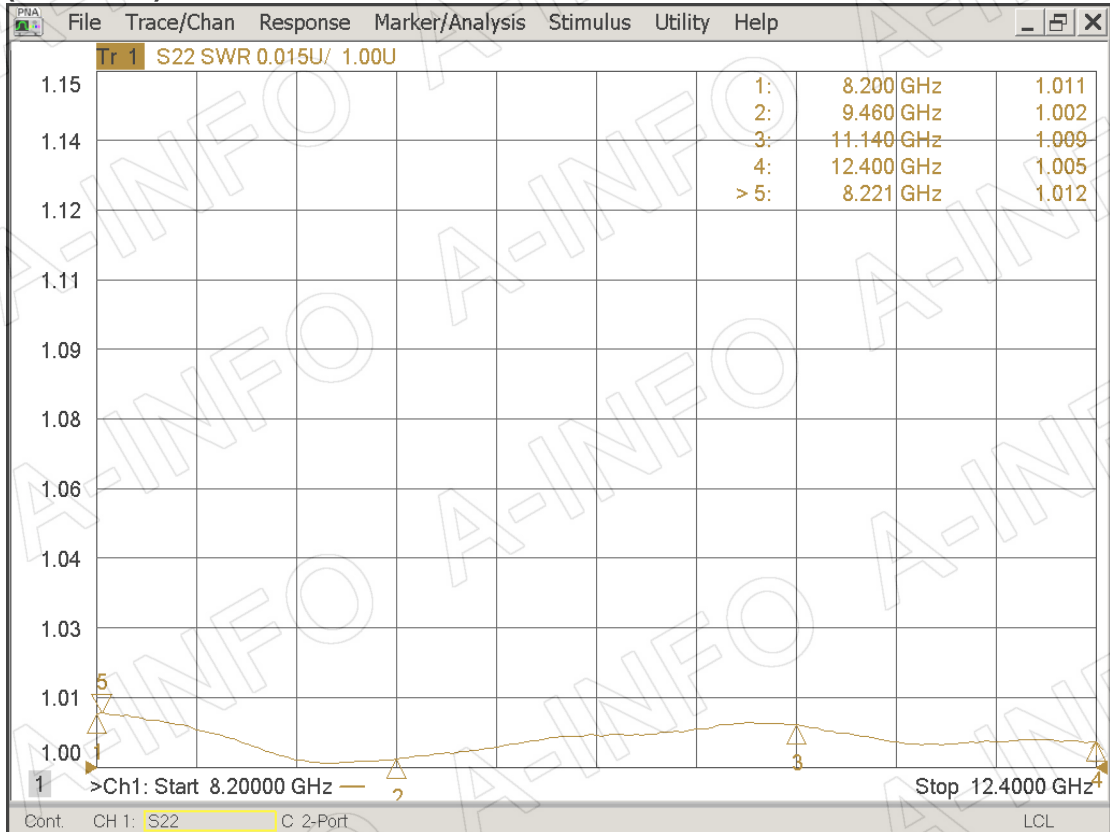
VSWR (at 5 mm)



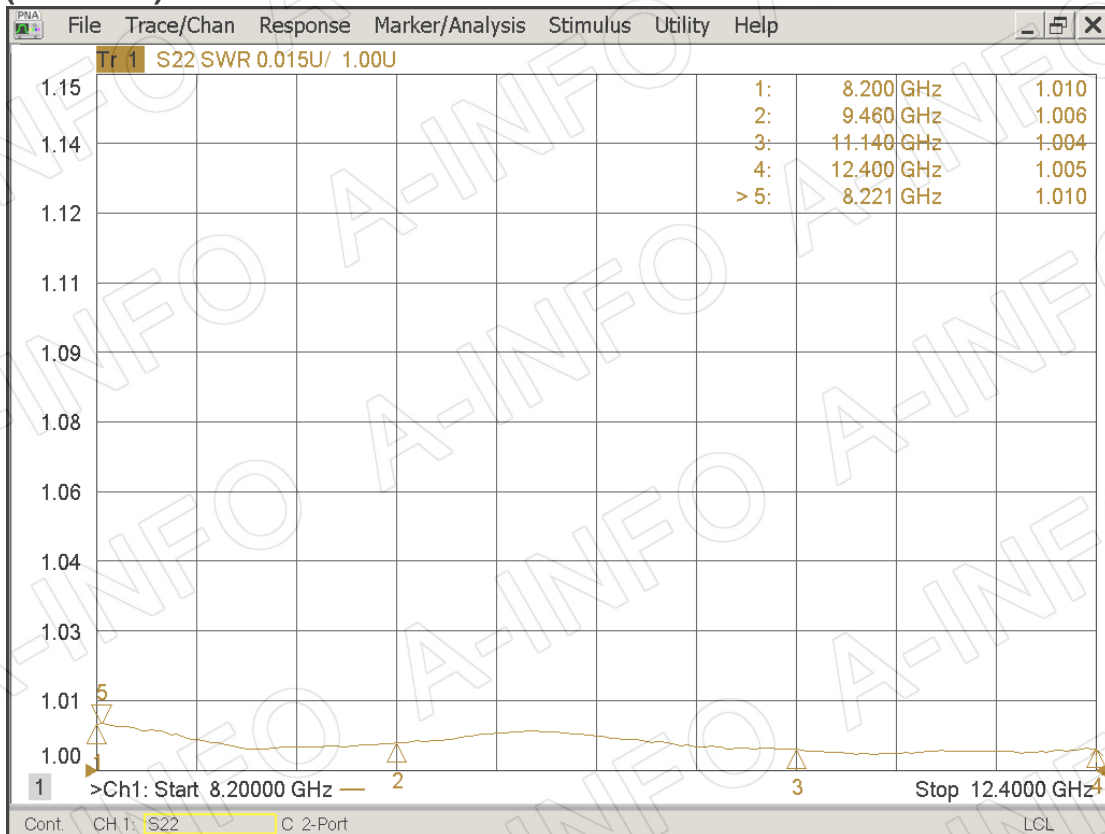
VSWR (at 10 mm)



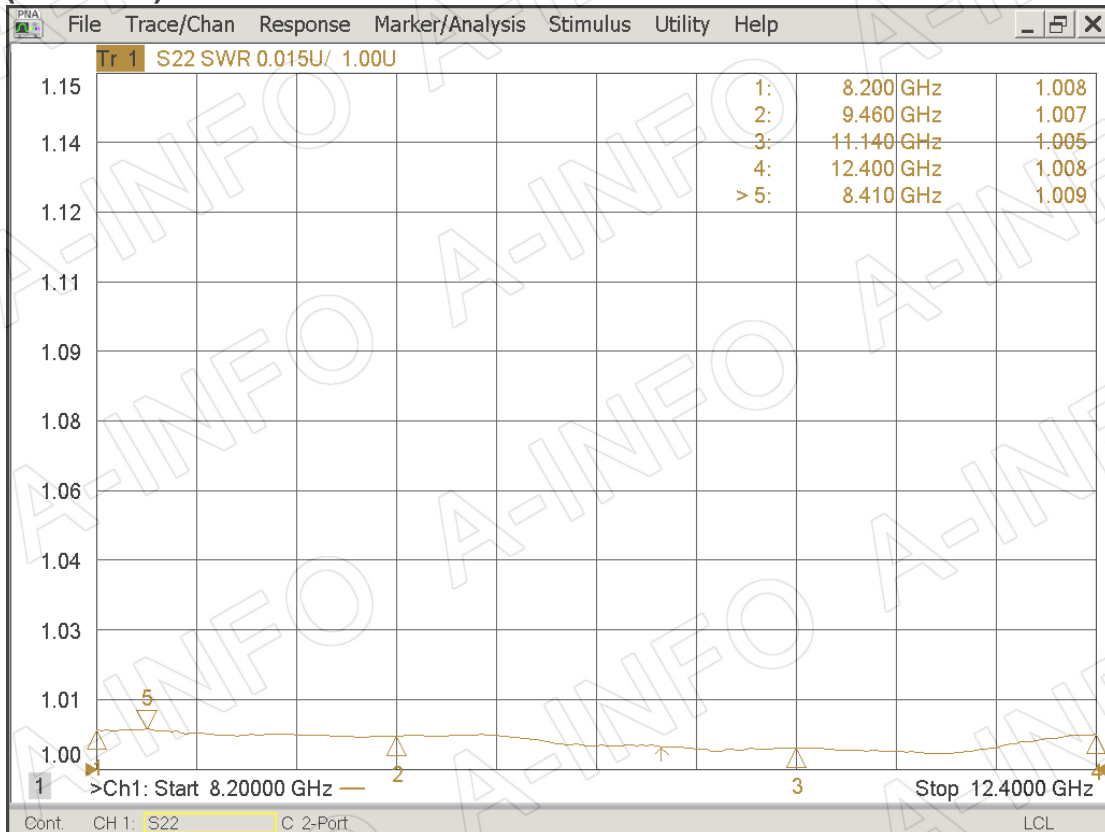
VSWR (at 15 mm)



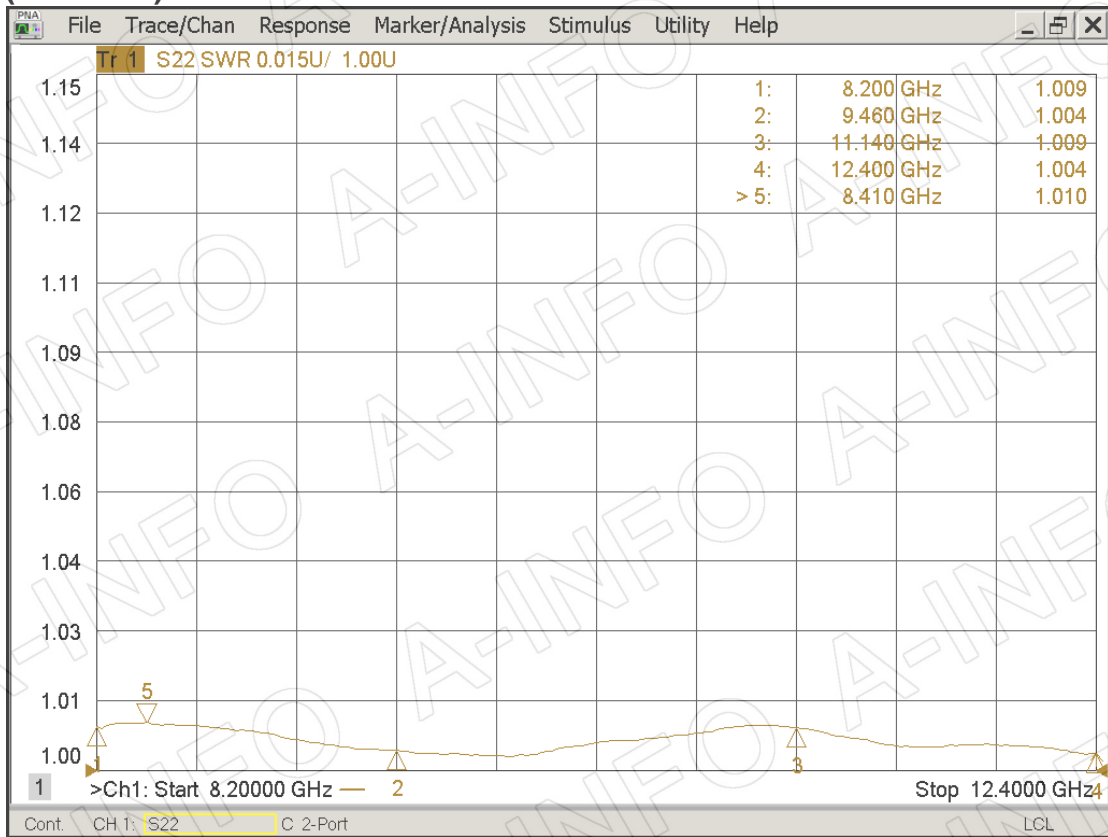
VSWR (at 20 mm)



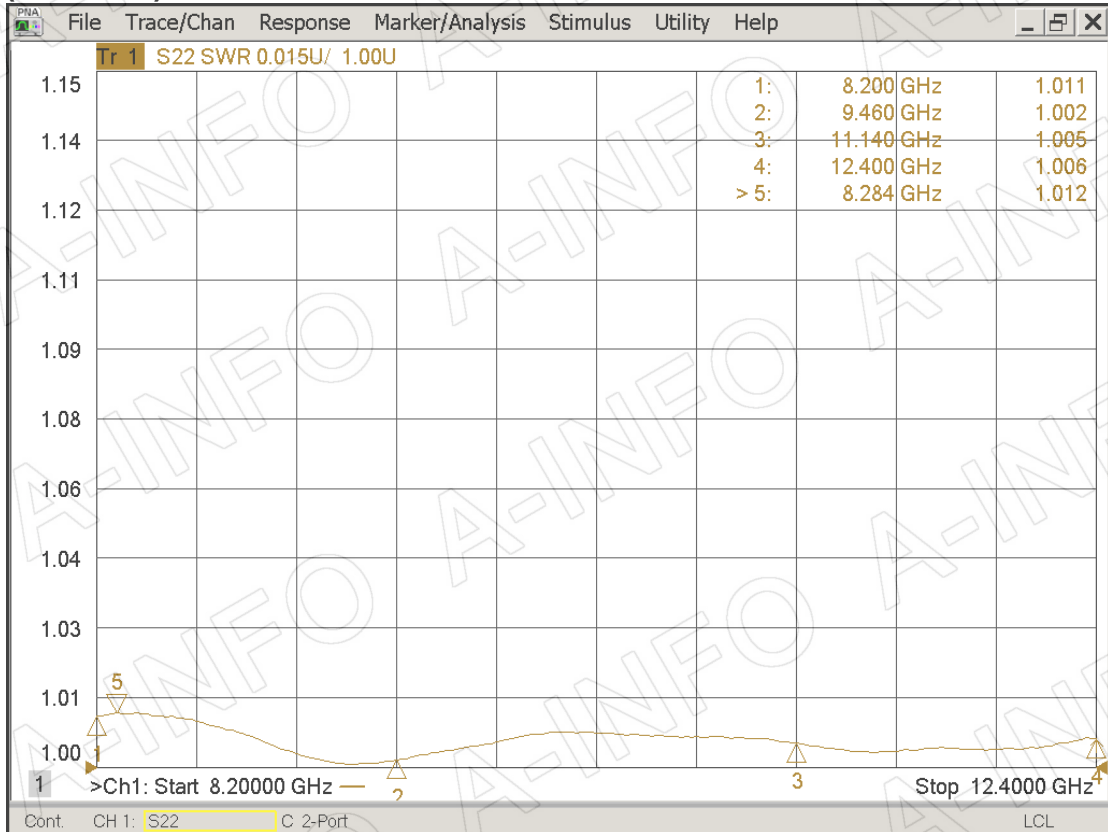
VSWR (at 25 mm)



VSWR (at 30 mm)



VSWR (at 35 mm)



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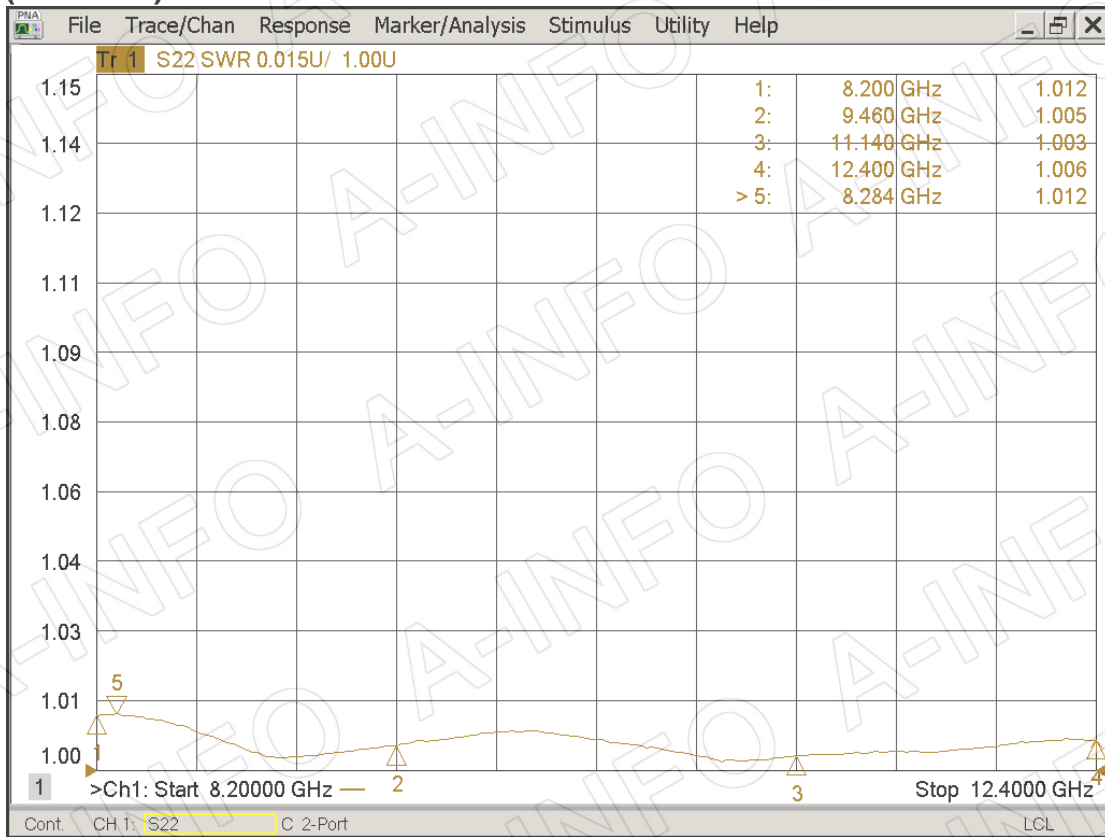
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VSWR (at 40 mm)



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