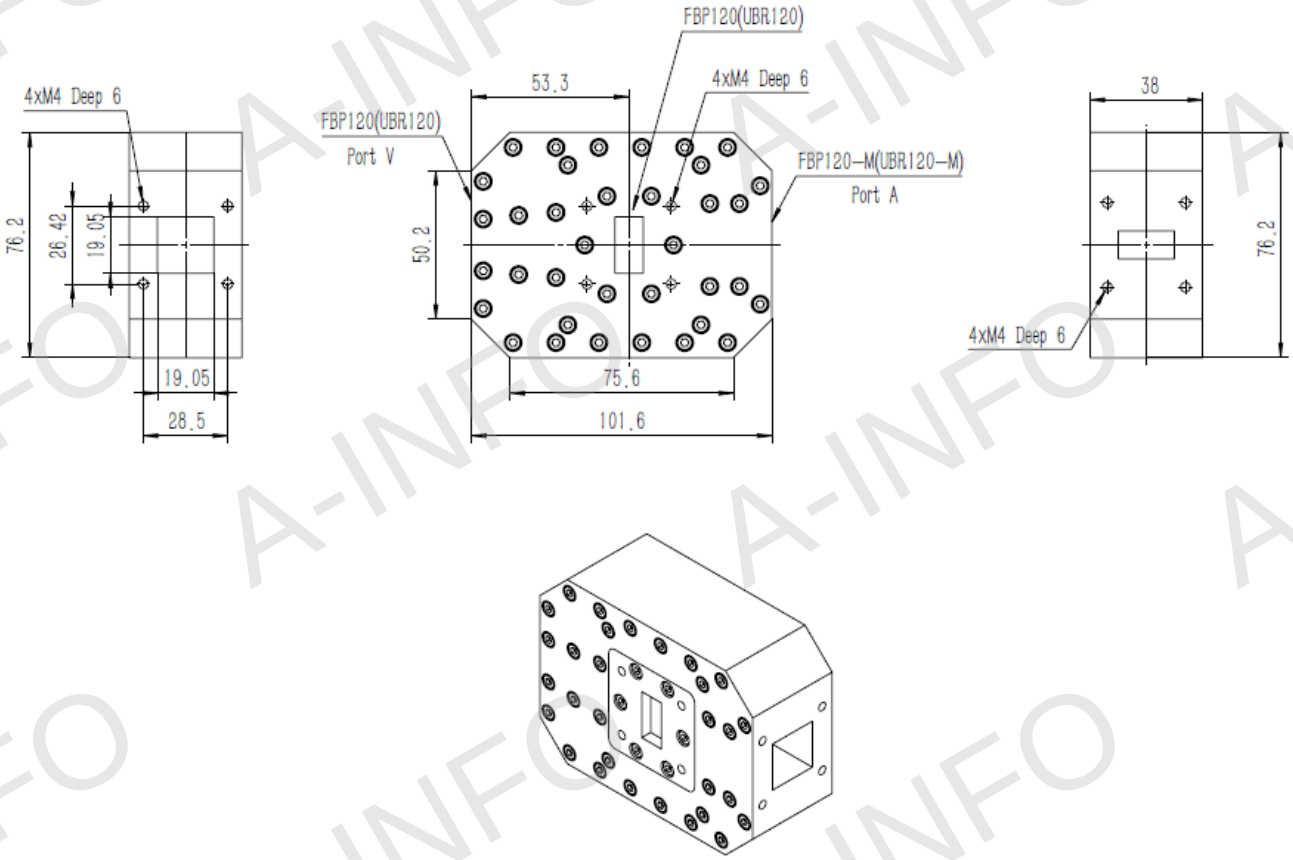
Technical Specification

EIA WR	WR75
Frequency Range(GHz)	10.0 - 15.0
Bandwidth	Full
Common Port	19.05mm Square WG
Insertion Loss(dB)	0.3 Max.
VSWR	1.50:1 Typ.
Port to Port Isolation(dB)	40 Min.
Common Port Flange	FBP120-M(UBR120-M) Modified with 4xM4 Deep 6
Flange	FBP120(UBR120) Modified with 4xM4 Deep 6
Material	Al
Size(mm)	101.6 x 38 x 76.2
Net Weight(Kg)	0.70 Around

Outline Drawing (Size: mm)



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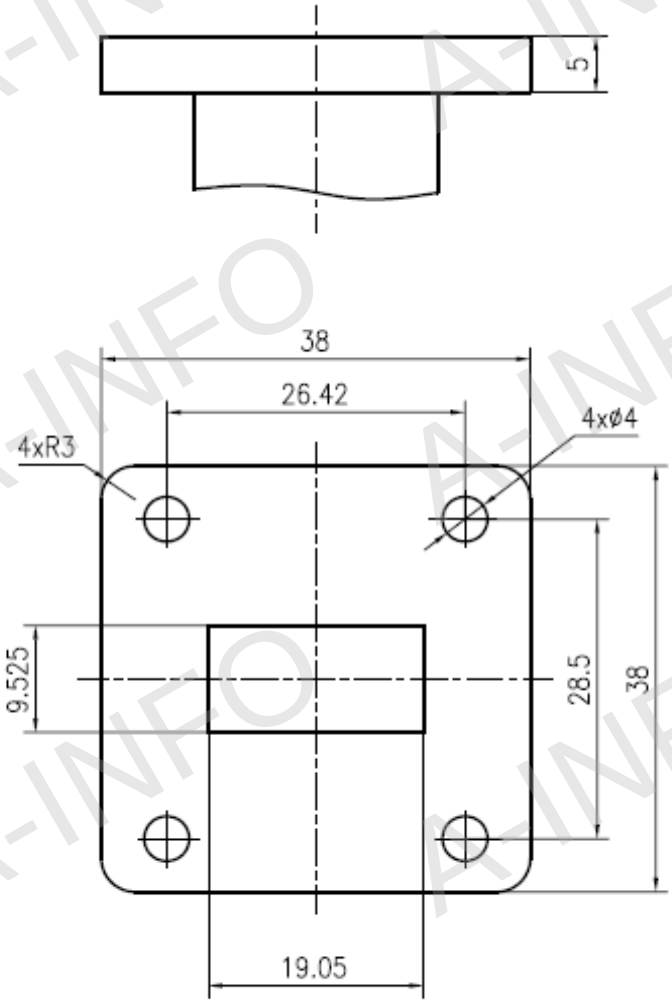
Flange Drawing (Size: mm)



FBP120

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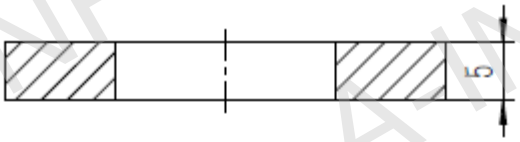

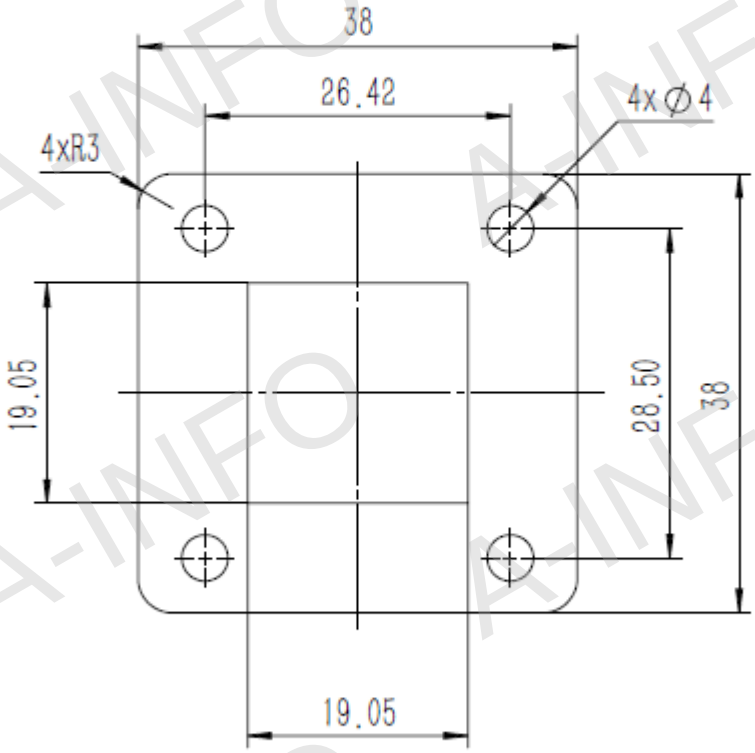

FBP120–M

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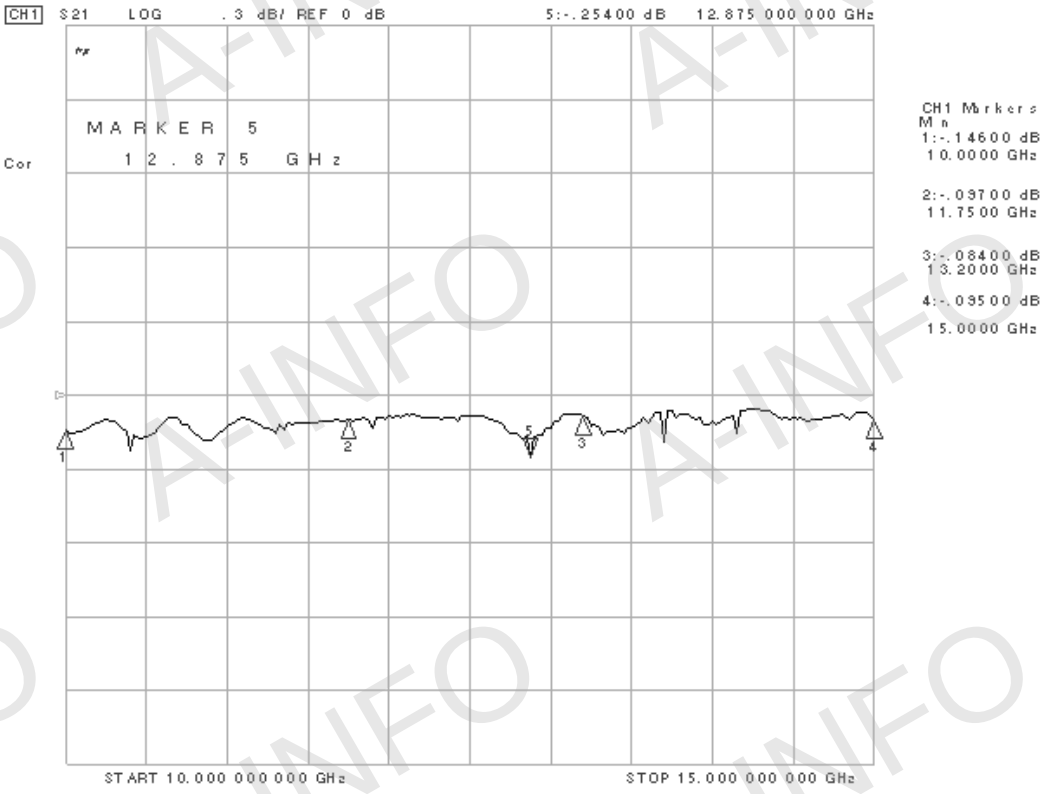
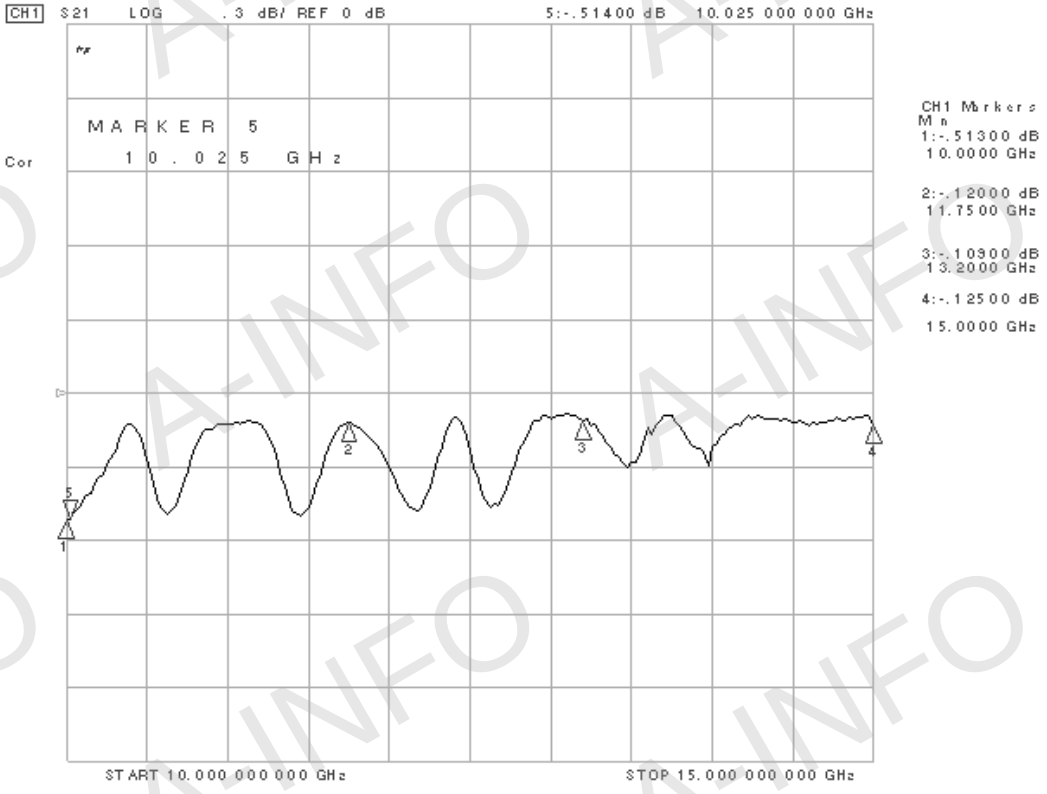
Test Results

Port H_ Insertion Loss(Test with two OMT back to back)



Port V_ Insertion Loss(Test with two OMT back to back)



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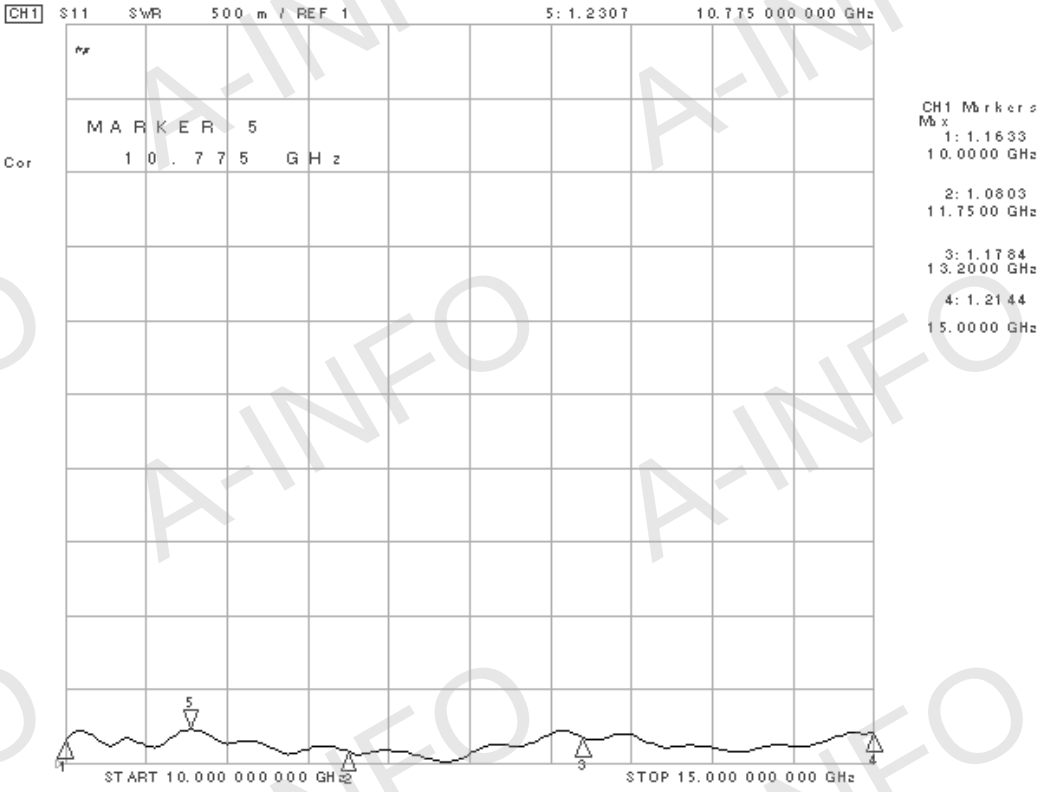
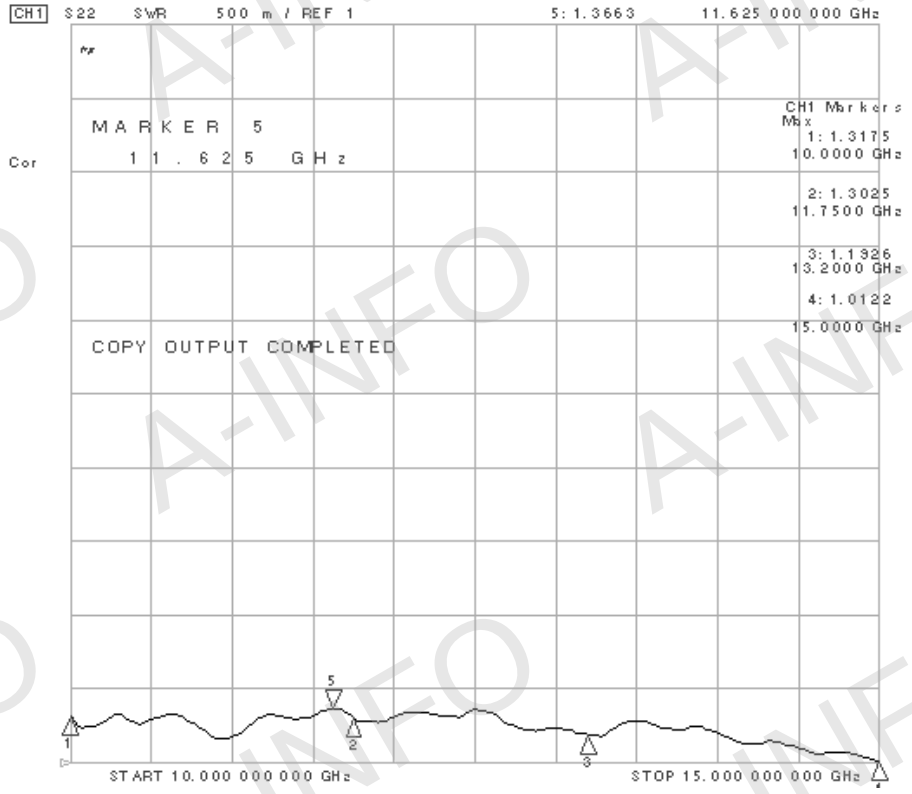
Port H_VSWR



Port V_VSWR



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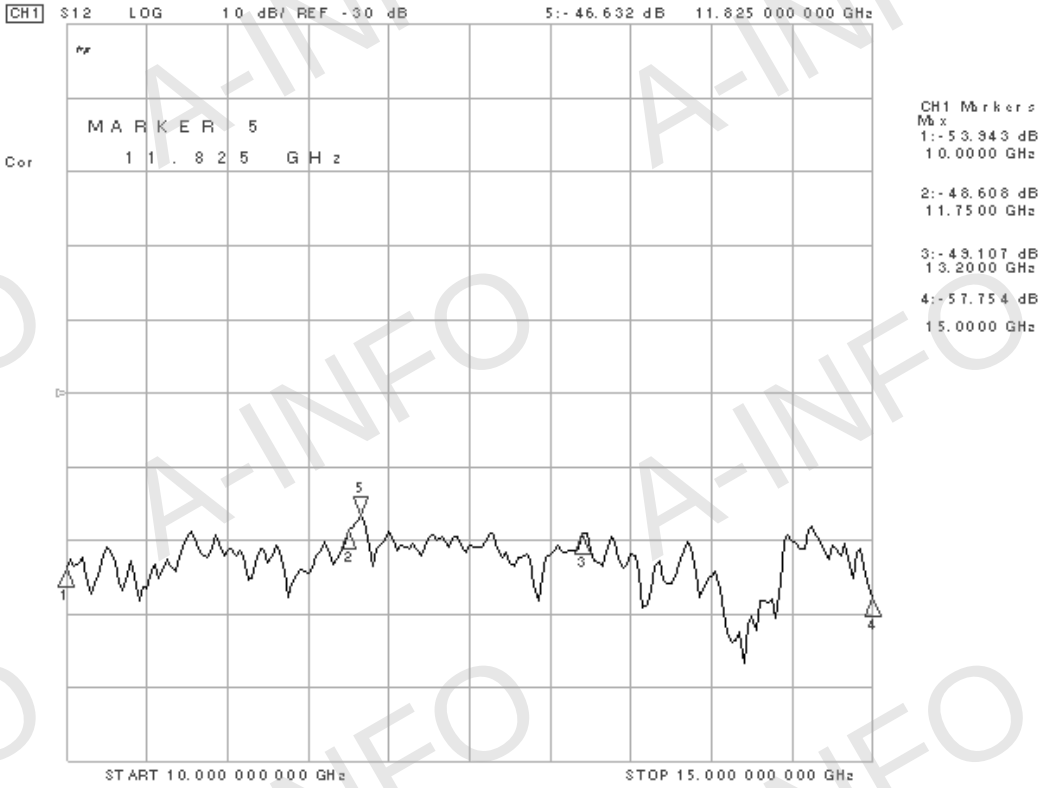
Port to Port Isolation



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