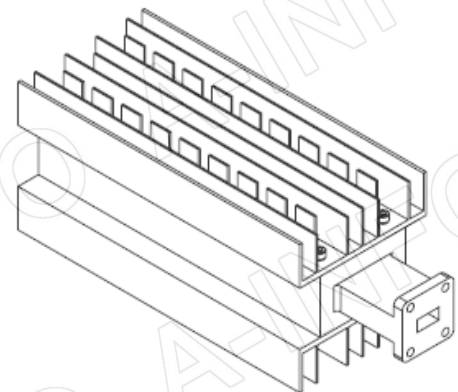
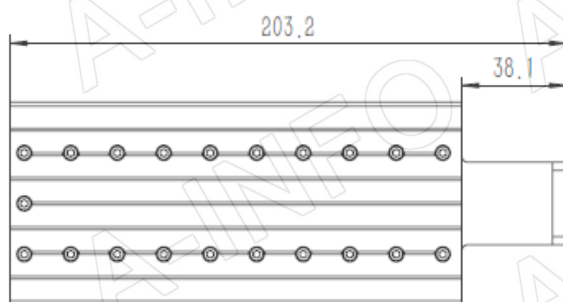
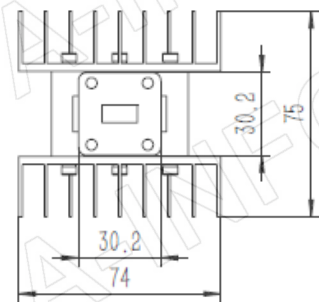
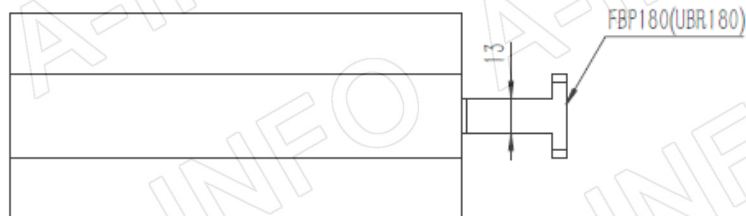


Technical Specification

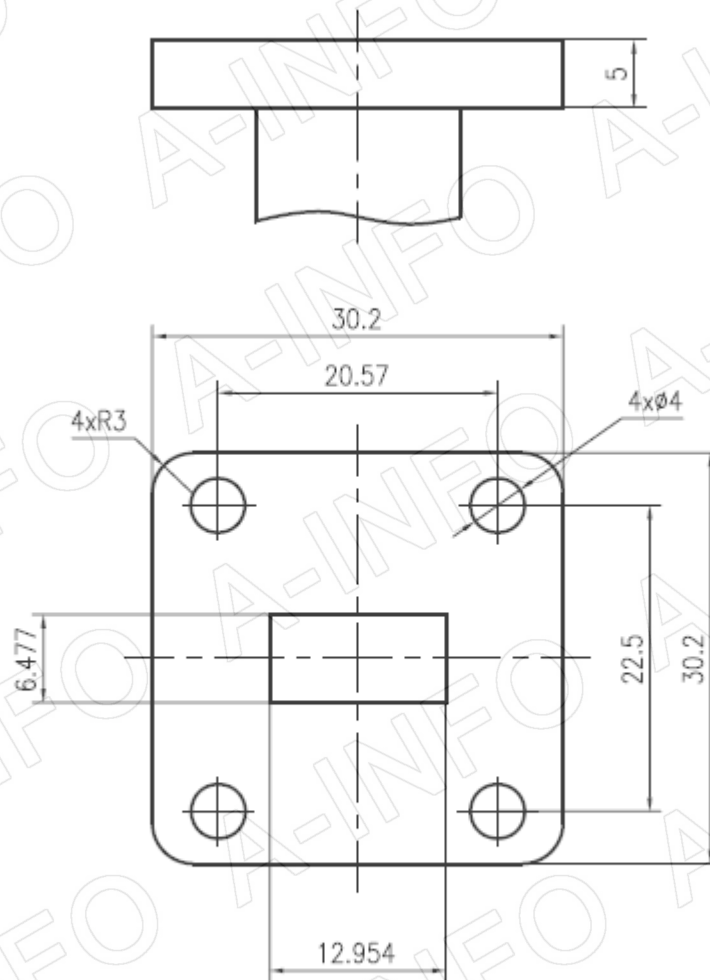


EIA WG	WR51
Frequency Range(GHz)	15.0-22.0
VSWR	1.10:1 Max.
Average Power(W)	700 CW
Peak Power(KW)	150
Flange	FBP180(UBR180)
Material	Al
Size(mm) LxBxC	203.2 x 74 x 75
Net Weight(Kg)	1.34 Around

Outline Drawing (Size: mm)



Flange Drawing (Size: mm)



FBP180

AINFO Inc.

Page 2 of 3

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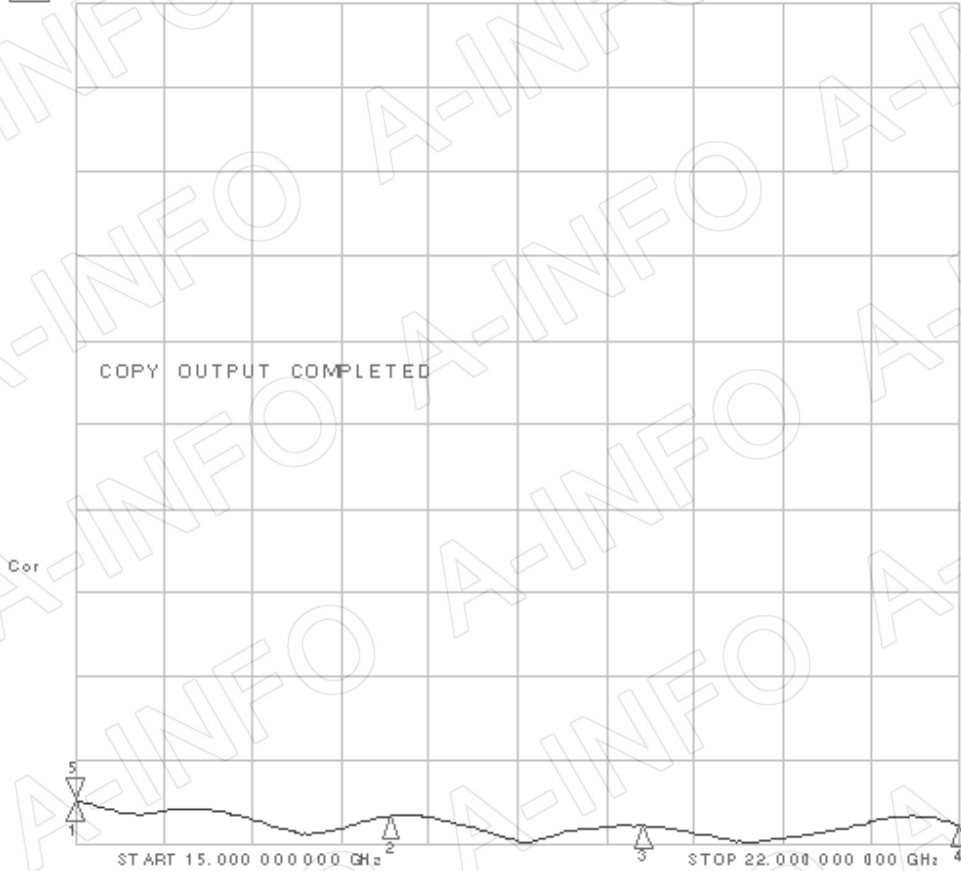
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Test Results

VSWR

CH2 S22 SWR 100 m / REF 1 5: 1.0543 15.000 000 000 GHz



CH2 Markers

Mk x	
1:	1.0543 15.0000 GHz
2:	1.0345 17.5000 GHz
3:	1.0225 19.5000 GHz
4:	1.0242 22.0000 GHz