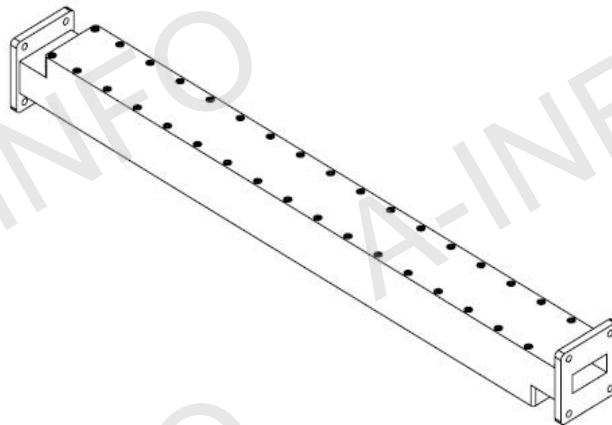
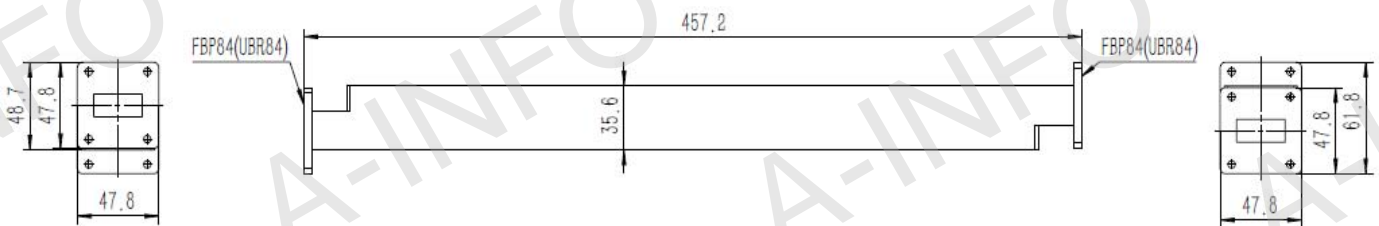


Technical Specification

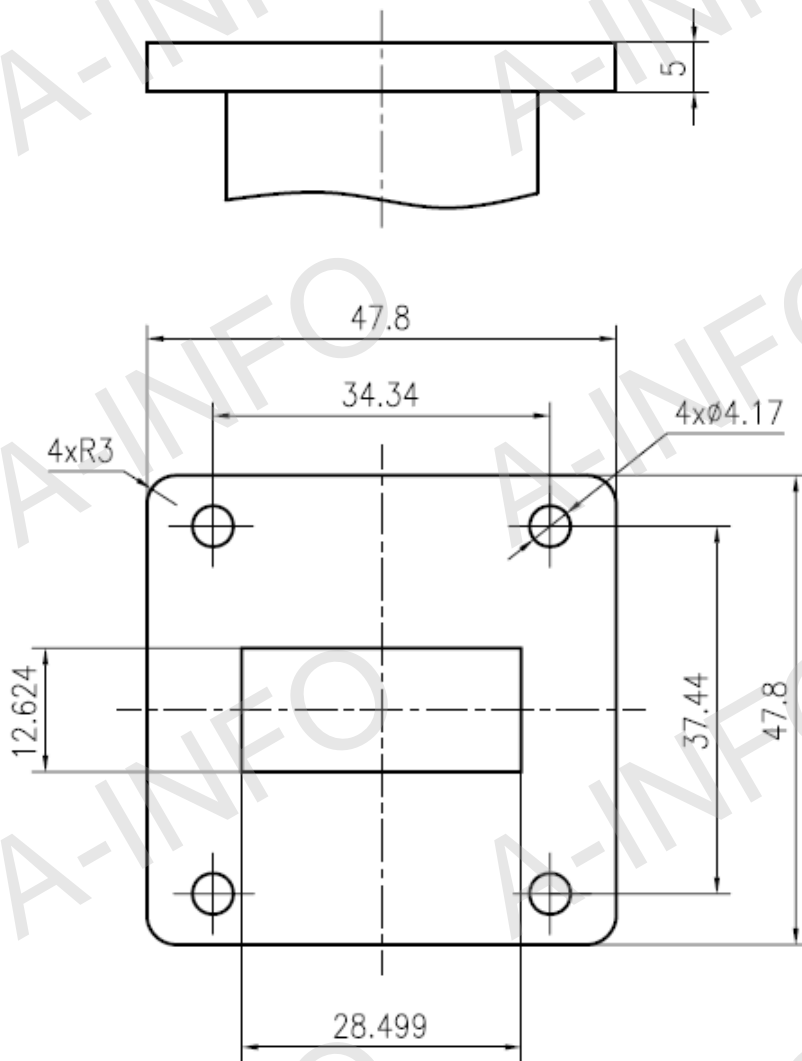


EIA WR	WR112
Frequency Range(GHz)	7.05-10.0
Attenuation(dB)	50
Attenuation Accuracy(dB)	±0.9 Max.
Attenuation Sensitivity(dB)	±0.7 Max.
VSWR	1.15 Max.
Average Power(W)	1.5 CW
Peak Power(KW)	1.5
Flange	FBP84(UBR84)
Material	Al
Net Weight(Kg)	1.08 Around

Outline Drawing (Size: mm)



Flange Drawing (Size: mm)



FBP84

Test Result

CH1	S11	SWR	100 m / REF 1	5: 1.0409	7.050 000 000 GHz
CH2	S21	LOG	. 3 dB / REF -50 dB	5: -49.819 dB	9.970 500 000 GHz
CH3	S21	LOG	. 3 dB / REF -50 dB	5: -50.436 dB	8.643 000 000 GHz
CH4	S22	SWR	100 m / REF 1	5: 1.0284	7.050 000 000 GHz

