

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

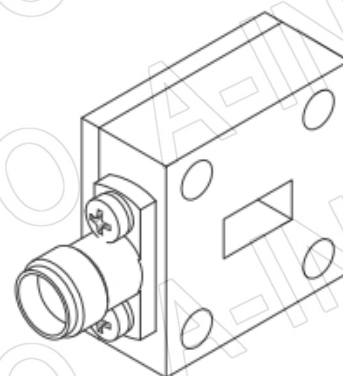
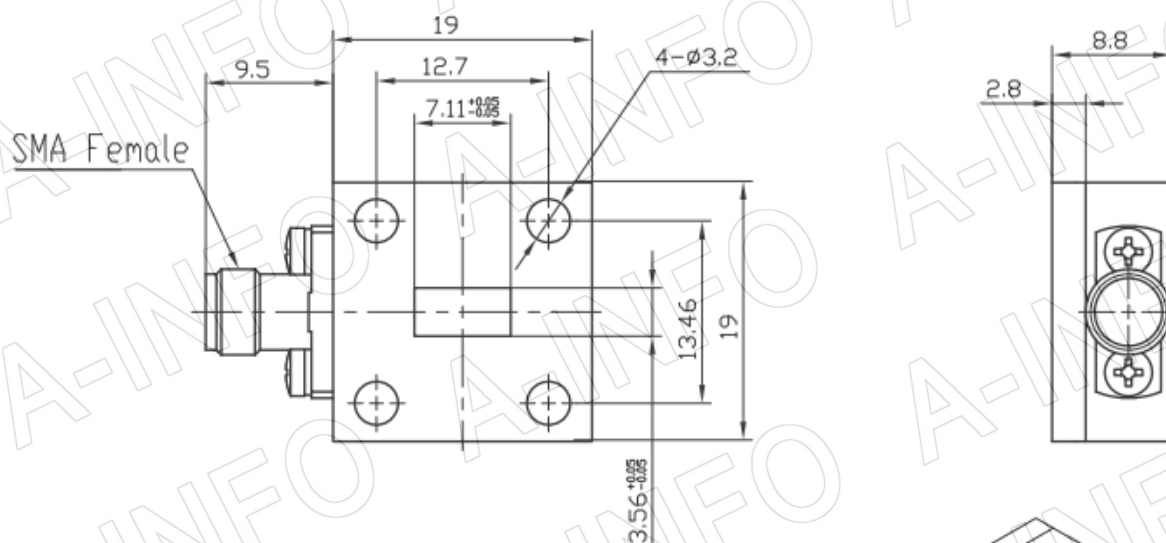
Technical Specification



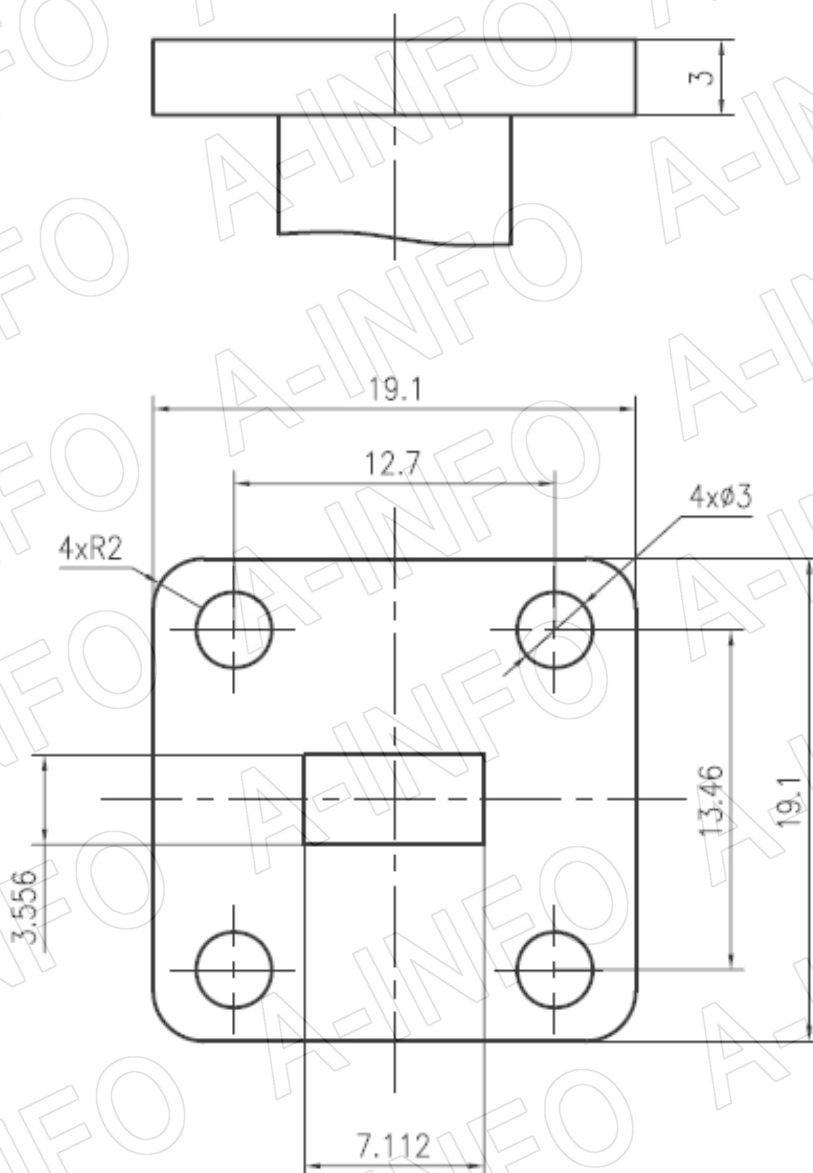
EIA WR	WR28
Frequency Range(GHz)	26.5 – 40.0
Sensitivity(mV/mW)	400 @ 34-36GHz
Anti-Burning Power(mW)	100 Max.
Detector Typ.	Positive
Video Output Impedance(Kohm)	1 Min.
RF Input Impedance(ohm)	50
Input	FBP320(UBR320)
Output Connector	SMA-Female
Operating Temp.	-31°C~+70°C
Storage Temp.	-40°C~+80°C
Material	Cu
Finish	Gold Plated
Size(mm)	19 x 19 x 8.8
Net Weight(Kg)	0.03 Around

Outline Drawing (Size: mm)

Hole tolerance: $\pm 0.3\text{mm}$, others tolerance: $\pm 1\text{mm}$



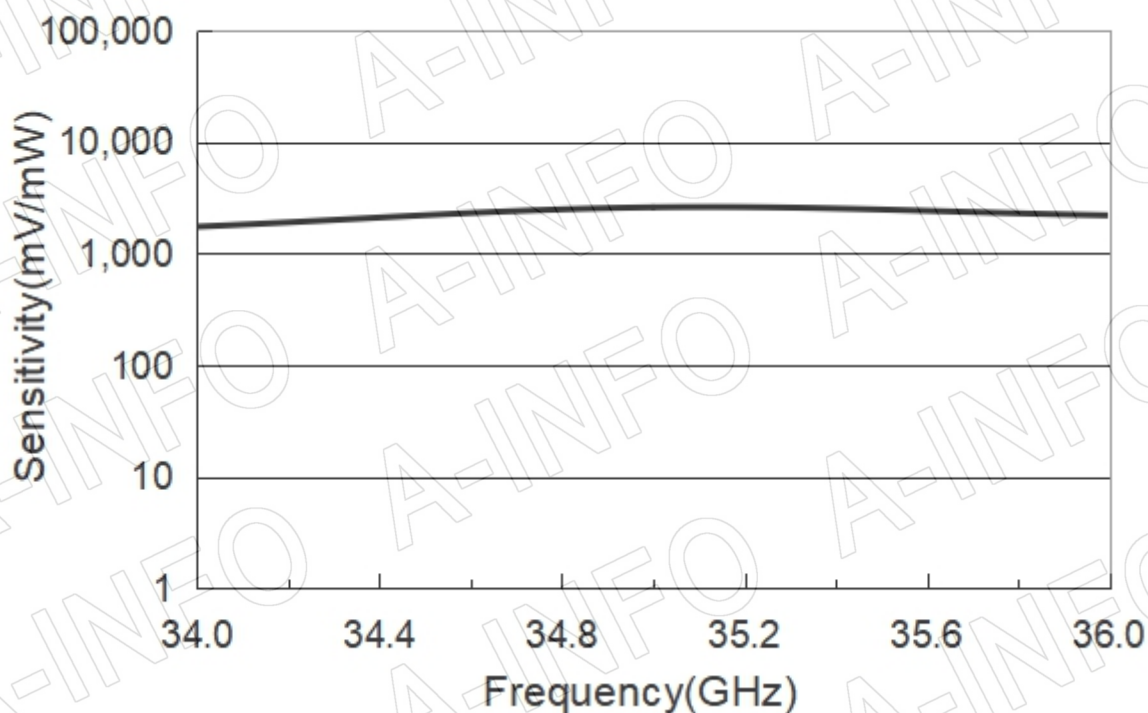
Flange Drawing (Size: mm)



FBP320

Test Results

Sensitivity



Output Voltage

