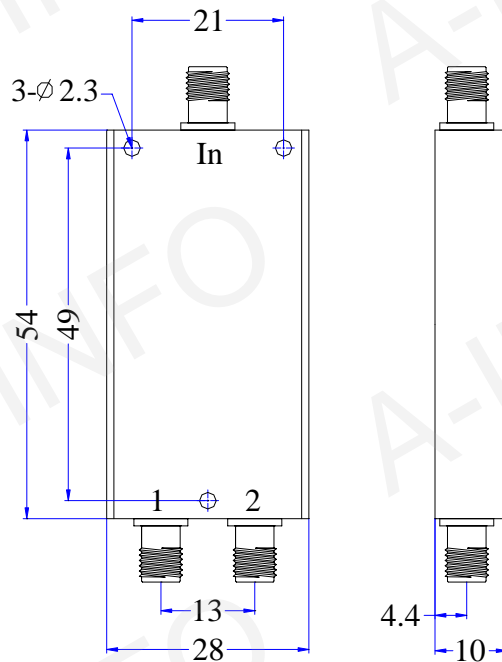


## Outline Drawing (Size: mm)



## Technical Specification

Frequency Range(GHz)	0.5-2.0
Insertion Loss(dB)	0.5 max
Input VSWR	1.25 max
Output VSWR	1.20 max
Isolation(dB)	20 min
Amplitude Balance(dB)	±0.2 max
Phase Balance(°)	±2 max
Forward Power(W)	20
Reverse Power(W)	2
Connectors	SMA-Female
Operating Temperature(°C)	-40 ~ +70
Net Weight(Kg)	0.04 Around

## Test Results

Insertion Loss (dB)	Input VSWR	Output VSWR	Isolation (dB)	Phase Balance (°)	Amplitude Balance (dB)
0.40	1.20	1.15	21.8	±0.8°	±0.10