

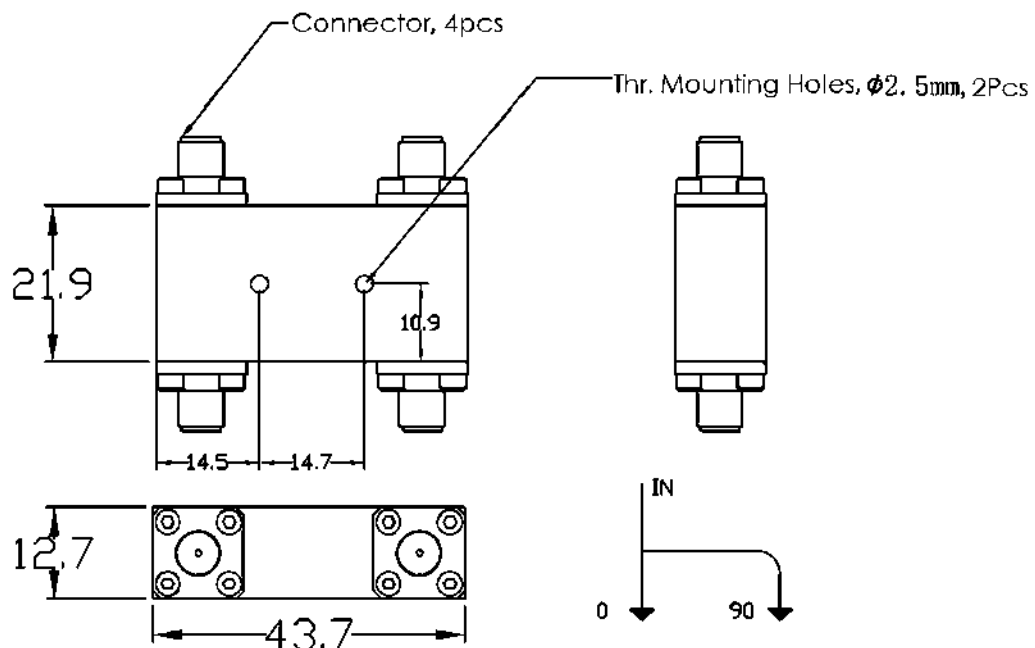
90deg Hybrid Coupler



Features

1. 0.7-40GHz Ultra-wide Operating Frequency Band Coverage
2. Low VSWR, High Isolation,
4. Good Phase Balance

OutlineDrawing Unit: mm



Elec. Spec. "50 Ω "

[Inquiry](#)

Freq. Range (GHz)	8-18
Insertion Loss (dB) Max	1.5
Isolator (dB) Min	18
VSWR Max	1.5
Amp. Bal. (dB) Max	± 0.6
Phase Bal. (dB) Max	± 5
CW Power (W) Max	20
Peak Power(KW) Max	3
Connector	SMA-Female
Operating Temp.(°C)	-35~+105
Storage Temp.(°C)	-55~+125
Weight (g) Max	50