

3dB 90° 180 ° Hybrid

Model: MHC9-040265



Microot Microwave co., Ltd.

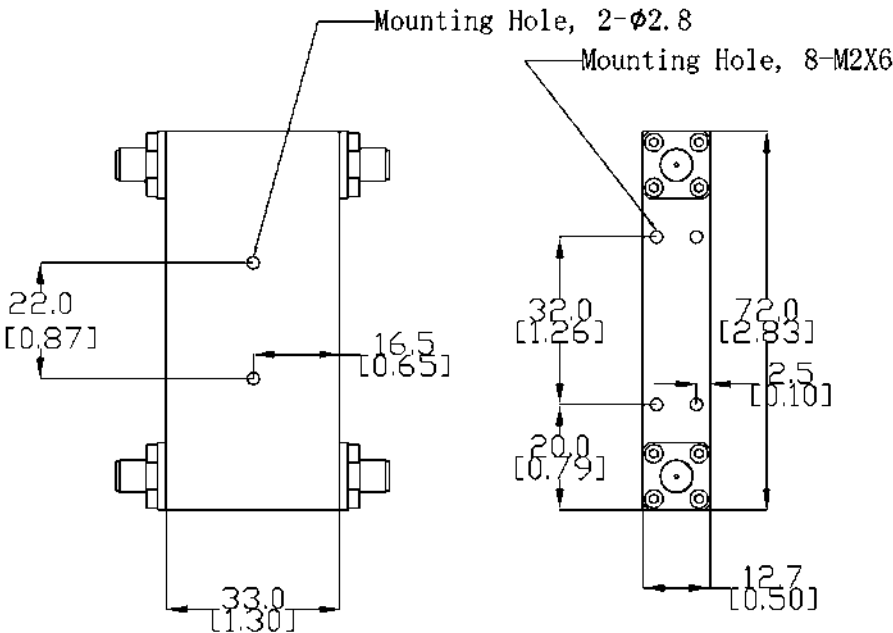
90deg Hybrid Coupler



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. "50Ω"

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Freq. Range (GHz)	4-26.5
Insertion Loss (dB) Max	1.8
Isolator (dB) Min	15
VSWR Max	1.6
Amp. Bal. (dB) Max	±0.8
Phase Bal. (dB) Max	±8
CW Power (W) Max	20
Peak Power(KW) Max	3
Connector	SMA-Female
Operating Temp.(°C)	-40~+70
Storage Temp.(°C)	-55~+85
Weight (g) Max	N/A