

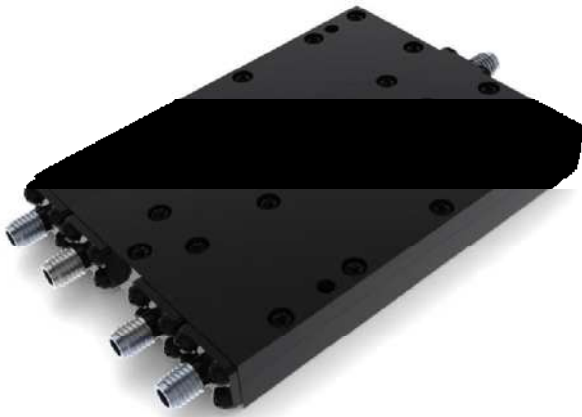
Power Divider / Combiner

Model: MPD4-345355



Microot Microwave co., Ltd.

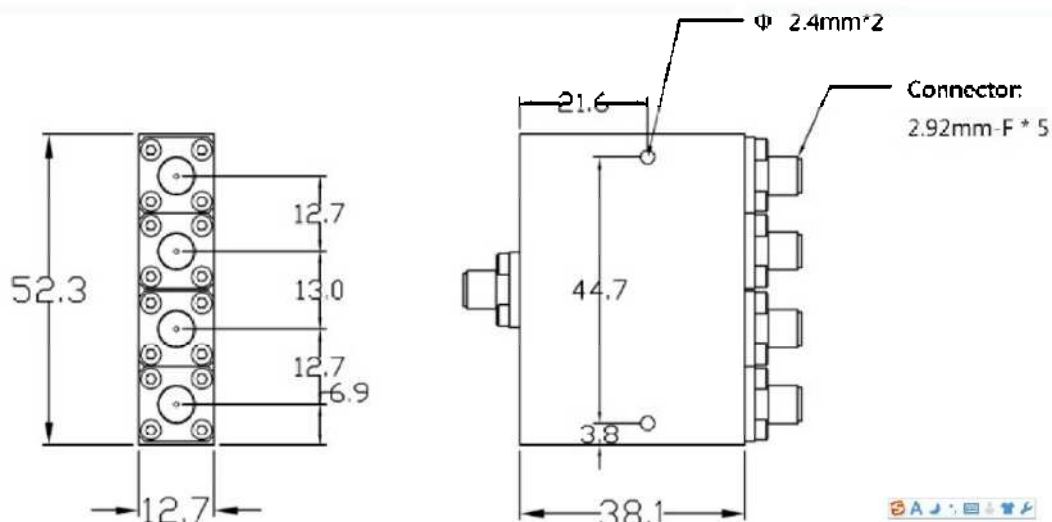
4-Way Power Divider



Features

- 1.Theoretical Insertion Loss not included in the Insertion Loss Parameter.
2. Multi-Octave bandwidth of working frequency range.
3. Superior phase balance and amplitude balance between any 2 ports.
4. Low VSWR and high Output Isolation.

Outline Drawing Unit: mm



Elec. Spec. "50 Ω "

[Inquiry](#)

Freq. Range (GHz)	34.5~35.5
Input VSWR Max	1.6
Output VSWR Max	1.6
Insertion Loss (dB) Max	2.2
Amp. Bal. (dB) Max	± 0.3
Pha. Bal. (deg) Max	± 3
Isolation (dB) Min	18
CW Power (W) Max	20
Peak Power (KW) Max	3
Connector	2.92mm-F
Operating Temp. ($^{\circ}$ C)	-35~+105
Storage Temp. ($^{\circ}$ C)	-55~+125