

## FSDC-40000-50000-30-30-2

40~50GHz, 30W

### Features:

- \* Broadband
- \* Low Insertion Loss

### Applications:

- \* Amplifiers
- \* Transmitter
- \* Laboratory Test
- \* Radar

### Electrical

Frequency:	40~50GHz
Insertion Loss:	1.5dB max.
Coupling:	30±1.5dB
Directivity:	8dB min.
VSWR:	1.8 max.
Average Power:	30W
Impedance:	50Ω

### Mechanical

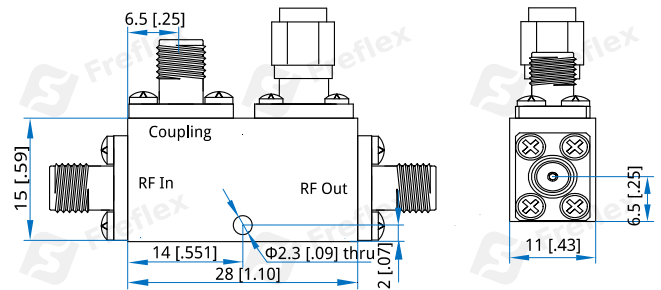
Size* <sup>1</sup> :	28*15*11mm 1.1*0.59*0.43in
Connectors:	2.4mm Female
Mounting:	Φ2.3mm through-hole

[1] Exclude connectors

### Environmental

Operation Temperature:	-40~+85°C
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### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

### How To Order

**FSDC-40000-50000-30-30-2**

Customization is available upon request.