

## FPD4-6000-40000-20-K

4-Way, 6~40GHz

### Features:

- \* Small Size
- \* Low Insertion Loss

### Applications:

- \* Amplifiers
- \* Mixers
- \* Antennas
- \* Laboratory Test

### Electrical

Frequency:	6~40GHz
Insertion Loss:	3dB max.
Input VSWR:	1.6 max.
Output VSWR:	1.5 max.
Isolation:	16dB min.
Amplitude Balance:	±0.5dB max.
Phase Balance:	±6° max.
Impedance:	50Ω
Power @SUM Port:	20W as divider 1W as combiner

### Mechanical

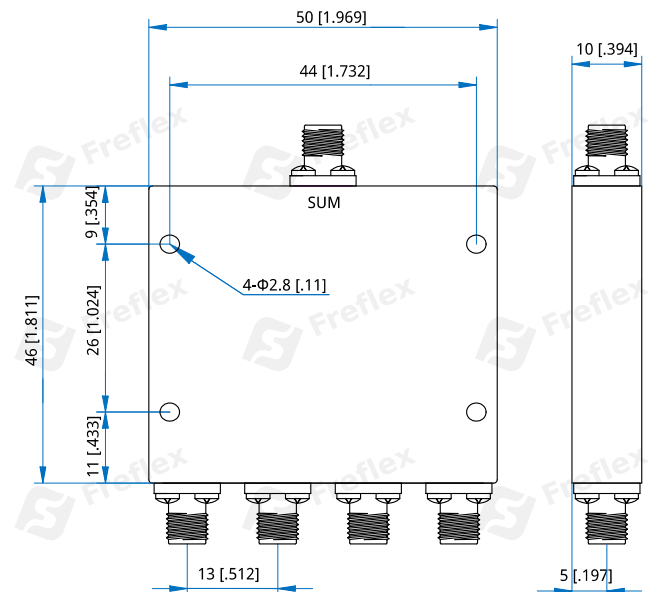
Size <sup>*1</sup> :	50*46*10mm 1.969*1.811*0.394in
Connectors:	2.92mm Female
Mounting:	4-Φ2.8mm through-hole

[1] Exclude connectors.

### Environmental

Operation Temperature:	-45~+85°C
------------------------	-----------

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**FPD4-6000-40000-20-K**

Customization is available upon request.