

## FPD4-20-500-K1-S

4-Way, 0.02~0.5GHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

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

### Electrical

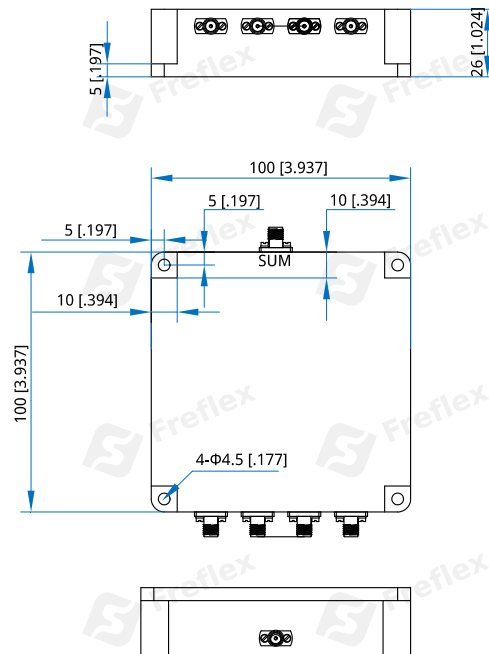
Frequency:	0.02~0.5GHz
Insertion Loss:	1dB max.
VSWR:	1.6 max.
Isolation:	15dB min.
Amplitude Balance:	±0.3dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	100W as divider 100W as combiner

### Mechanical

Size <sup>*1</sup> :	100*100*26mm 3.937*3.937*1.024in
Connectors:	SMA Female
Mounting:	4-Φ4.5mm through-hole

[1] Exclude connectors.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

### How To Order

**FPD4-20-500-K1-S**

Customization is available upon request.