

## FPD4-20-400-K2-S

4-Way, 0.02~0.4GHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

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

### Electrical

Frequency:	0.02~0.4GHz
Insertion Loss <sup>*1</sup> :	0.7dB max.
VSWR:	1.35 max.
Isolation:	12dB min.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	200W max. as divider 200W max. as combiner

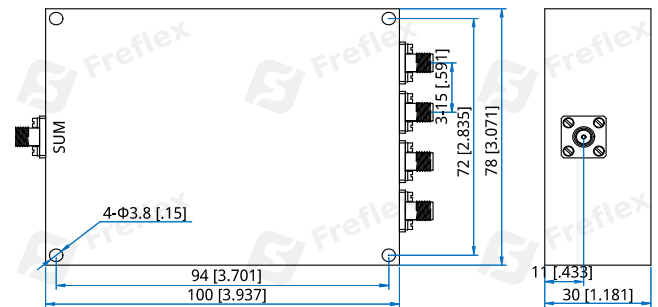
[1] Excluding theoretical loss 6dB.

### Mechanical

Size <sup>*2</sup> :	100*78*30mm 3.937*3.071*1.181in
Connectors:	SMA Female
Mounting:	4-Φ3.8mm through-hole

[2] Exclude connectors.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

### How To Order

**FPD4-20-400-K2-S**

Customization is available upon request.