

FPD2-400-1000-K3-N

2-Way, 0.4~1GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

| | |
|--------------------------------|--|
| Frequency: | 0.4~1GHz |
| Insertion Loss ^{*1} : | 0.4dB max. |
| VSWR: | 1.2 max. |
| Isolation: | 18dB min. |
| Amplitude Balance: | ±0.2dB |
| Phase Balance: | ±2° |
| Impedance: | 50Ω |
| Power @SUM Port: | 300W max. as divider 30W max. as combiner |

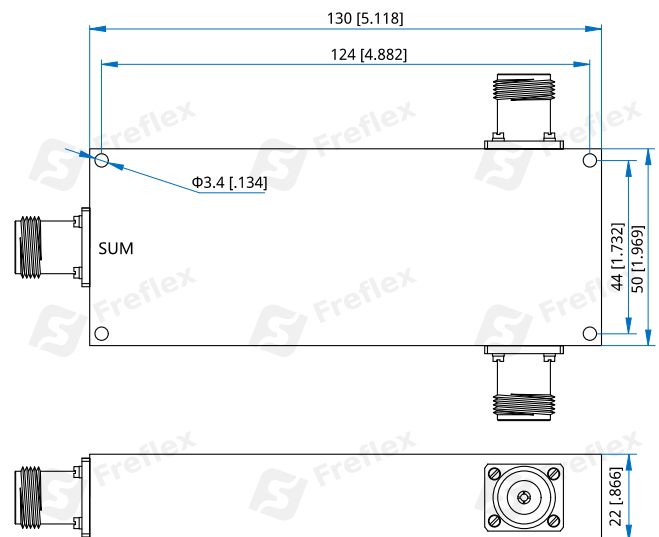
[1] Excluding theoretical loss 3dB.

Mechanical

| | |
|----------------------|------------------------------------|
| Size ^{*2} : | 130*50*22mm 5.118*1.969*0.866in |
| Connectors: | N Female |
| Mounting: | 4-Φ3.4mm through-hole |

[2] Exclude connectors.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

FPD2-400-1000-K3-N

Customization is available upon request.