

## FRC2-400-6000-K4-N

2-Way, 0.4~6GHz, 400W

### Features:

- \* Small Size
- \* Low Insertion Loss
- \* High Reliability

### Applications:

- \* Radar System
- \* Communication System
- \* Power Amplifier System
- \* Test System

### Electrical

Frequency:	0.4~6GHz
Insertion Loss:	1dB max.
VSWR:	1.6 max.
Amplitude Balance:	±0.3dB max.
Phase Balance:	±5° max.
Impedance:	50Ω
Power @SUM Port:	400W CW as combiner

### Mechanical

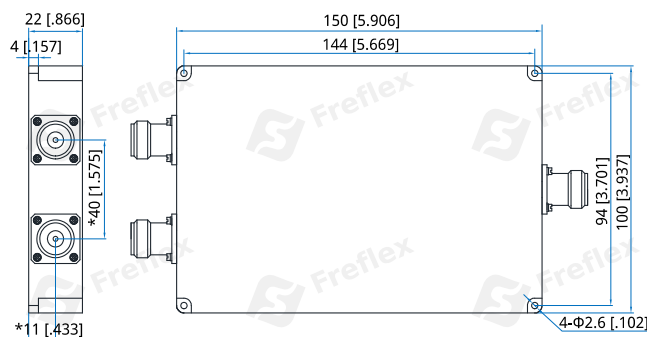
Size*1:	150*100*22mm 5.906*3.937*0.866in
Connectors:	N female
Mouting:	4-Φ2.6mm through-hole

[1] Exclude connectors.

### Environmental

Operating Temperature:	-55~+85°C
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### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

\*Ensure dimensions for design.

### How To Order

**FRC2-400-6000-K4-N**

Customization is available upon request.