

# FHC9-2000-3000-K6-N

2~3GHz, 600W

Features: \* Broadband

Applications:
\* Amplifiers
\* Transmitter

\* High Power \* Transmitter
\* Low Insertion Loss \* Laboratory Test

\* Radar

## **Electrical**

Frequency: 2~3GHz
Insertion Loss: 0.3dB max.
VSWR: 1.3 max.

 $\begin{array}{ccc} Isolation: & 18dB \ min. \\ Amplitude \ Balance: & \pm 0.4dB \ max. \\ Phase \ Balance: & \pm 5^{\circ} \ max. \\ Impedance: & 50\Omega \\ Average \ Power: & 600W \ CW \end{array}$ 

#### Mechanical

Size\*1: 62\*48\*26mm

2.441\*1.89\*1.024in

Connectors: N Female

Mounting: 4-Φ2.2mm through-hole

[1] Exclude connectors.

### **Environmental**

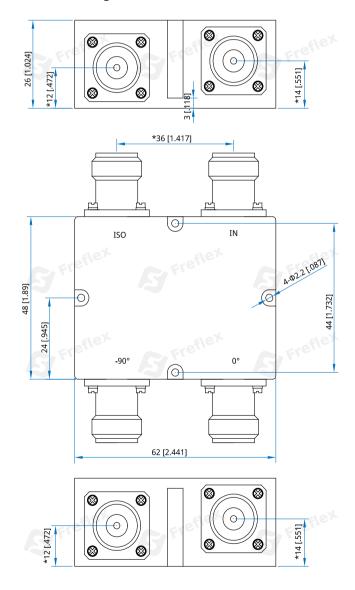
Operation Temperature: -55~+85°C

#### **How To Order**

### FHC9-2000-3000-K6-N

Customization is available upon request.

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in], \*Ensure dimensions for design.

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