

# FHC9-6000-26500-30-S

6~26.5GHz, 30W

Features: \* Broadband

\* Amplifiers \* High Power \* Transmitter

\* Laboratory Test \* Low Insertion Loss

\* Radar

Applications:

#### **Electrical**

Frequency: 6~26.5GHz Insertion Loss: 1.8dB max. VSWR: 1.6 max.

15dB min. Isolation: Amplitude Balance: ±0.7dB max. Phase Balance: ±8° max. Average Power: 30W max.

Impedance:

Mechanical

Size\*1: 43.7\*21.9\*12.7mm

50Ω

1.72\*0.862\*0.5in

**SMA Female** Connectors:

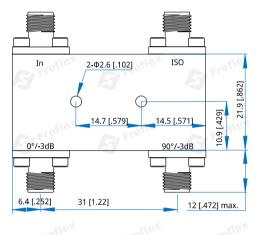
Mounting: 2-Φ2.6mm through-hole

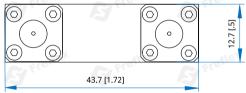
[1] Exclude connectors.

### **Environmental**

Operation Temperature: -55~+85°C Non-operation Temperature: -55~+100°C

## **Outline Drawings**





Unit: mm [in]

Tolerance: .x±0.5mm [±0.02in], .xx±0.1mm [±0.004in]

#### **How To Order**

FHC9-6000-26500-30-S

Customization is available upon request.

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