11 [.433]



# FHC9-6000-18000-30-S

6~18GHz, 30W

Features: \* Broadband

\* High Power

\* Low Insertion Loss

Applications: \* Amplifiers

\* Transmitter
\* Laboratory Test

\* Radar

### **Electrical**

Frequency: 6~18GHz 1dB max. Insertion Loss: VSWR: 1.5 max.

16dB min. Isolation: Amplitude Balance: ±0.7dB max.

±8° Phase Balance: Impedance: 50Ω 30W max. Average Power:

#### Mechanical

Size\*1: 22\*34.7\*11mm

0.866\*1.366\*0.433in

Connectors: **SMA Female** 

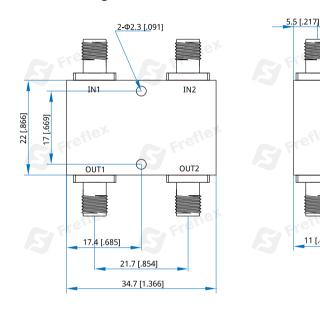
2-Φ2.3mm through-hole Mounting:

[1] Exclude connectors.

#### **Environmental**

**Operation Temperature:** -45~+85°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### **How To Order**

FHC9-6000-18000-30-S

Customization is available upon request.

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