

## FHC8-4000-10000-30-S

### 4~10GHz, 30W

Features:  
 \* Broadband  
 \* High Power  
 \* Low Insertion Loss

Applications:  
 \* Amplifiers  
 \* Transmitter  
 \* Laboratory Test  
 \* Radar

#### Electrical

Frequency:	4~10GHz
Insertion Loss:	1.5dB max.
Phase Balance:	±10°
VSWR:	1.5 max.
Directivity:	18dB min.
Frequency Sensitivity:	±0.8dB
Average Power:	30W
Impedance:	50Ω

#### Mechanical

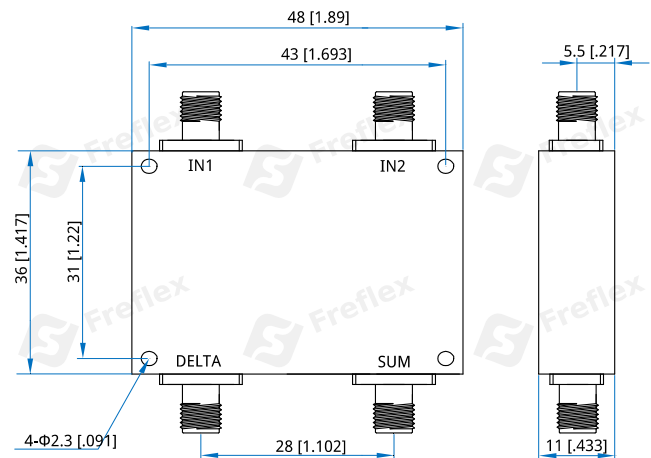
Size <sup>*1</sup> :	48*36*11mm 1.89*1.417*0.433in
RF Connectors:	SMA Female
Mounting:	4-Φ2.3mm through-hole

[1] Exclude connectors.

#### Environmental

Temperature:	-45~+85°C
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#### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

#### How To Order

**FHC8-4000-10000-30-S**

Customization is available upon request.