

## FHC8-1000-6000-30-S

### 1~6GHz, 30W

**Features:**

- \* Broadband
- \* High Power
- \* Low Insertion Loss

**Applications:**

- \* Amplifiers
- \* Transmitter
- \* Laboratory Test
- \* Radar

**Electrical**

Frequency:	1~6GHz
Insertion Loss:	2.3dB max.
Isolation:	16dB min.
VSWR:	1.6 max.
Amplitude Balance:	±1.2dB max.
Phase Balance:	±10°
Average Power:	30W max.

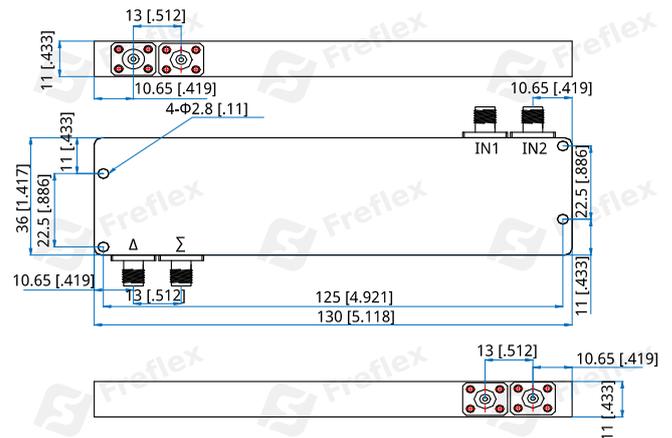
**Mechanical**

Size*1:	130*36*11mm 5.118*1.417*0.433in
Connectors:	SMA Female
Mounting:	4-Φ2.8mm through-hole

[1] Exclude connectors.

**Environmental**

Operation Temperature:	-40~+85°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**

**FHC8-1000-6000-30-S**

Customization is available upon request.