



# FPD8-5-1000-50-S

8-Way, 0.005~1GHz

Features: Applications:
\* Small Size \* Amplifiers
\* Low Insertion Loss \* Mixers

\* Antennas \* Laboratory Test

### **Electrical**

Frequency: 0.005~1GHz
Insertion Loss: 1.6dB max.

VSWR: 1.5 max.
Isolation: 12dB min.

Amplitude Balance: ±0.2dB

Phase Balance: ±5°

Power @SUM Port: 50W as divider

50W as combiner

#### Mechanical

Size\*1: 164\*126\*26mm

6.457\*4.961\*1.024in

Connectors: SMA Female

Mounting: 4-Φ4.5mm through-hole

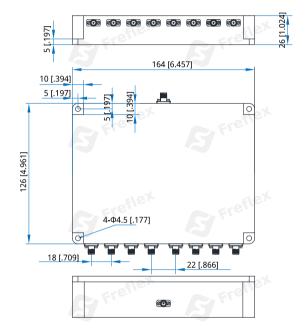
[1] Exclude connectors.

#### **How To Order**

FPD8-5-1000-50-S

Customization is available upon request.

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

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