

FPD4-2000-18000-K1-S

4-Way, 2~18GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	2~18GHz
Insertion Loss ^{*1} :	1.8dB max.
VSWR:	1.6 max.
Amplitude Balance:	±0.5dB max.
Phase Balance:	±6° max.
Impedance:	50Ω
Power @SUM Port:	100W as divider 100W as combiner

[1] Excluding theoretical loss 6.0dB.

Mechanical

Size ^{*2} :	70*70*11mm 2.756*2.756*0.433in
Connectors:	SMA Female
Mounting:	4-Φ2.6mm through-hole

[2] Exclude connectors.

Environmental

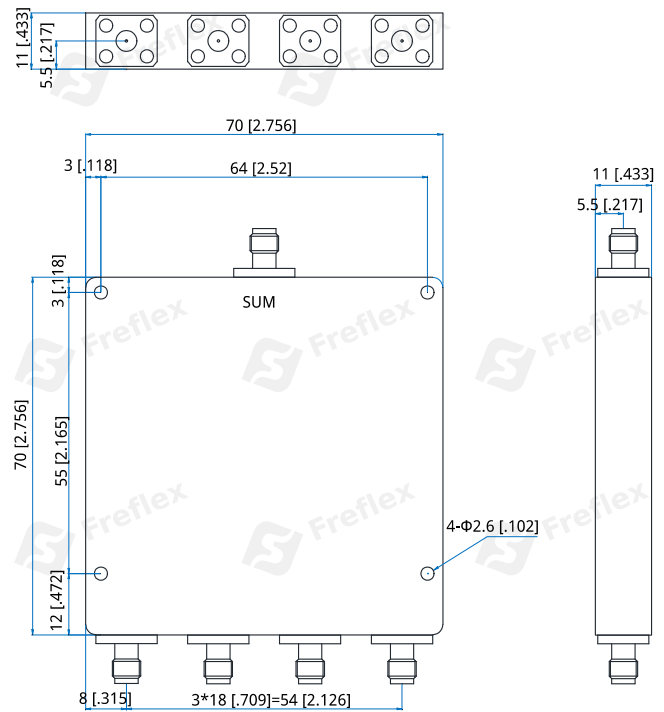
Operation Temperature: -55~+85°C

How To Order

FPD4-2000-18000-K1-S

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]