

FPD3-26500-67000-12-V

3-Way, 26.5~67GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Mixers
- * Antennas
- * Laboratory Test

Electrical

Frequency:	26.5~67GHz
Insertion Loss ^{*1} :	3.1dB max.
Input VSWR:	1.9 max.
Output VSWR:	1.9 max.
Isolation:	16dB min.
Amplitude Balance:	±0.9dB max.
Phase Balance:	±13° max.
Power @SUM Port:	12W max. as divider 1W max. as combiner

[1] Excluding theoretical loss 4.8dB.

Mechanical

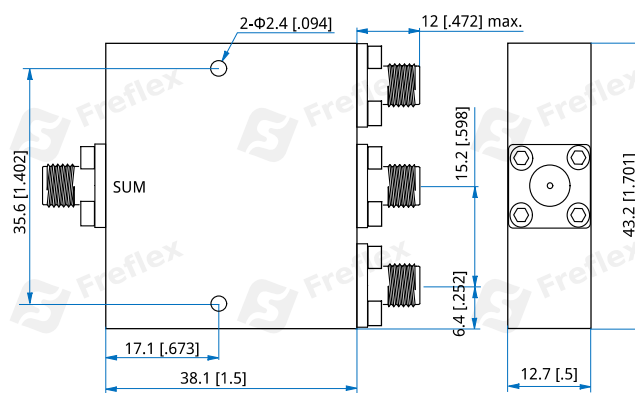
Size ^{*2} :	38.1*43.2*12.7mm 1.5*1.701*0.5in
Connectors:	1.85mm Female
Mounting:	2-Φ2.4mm through-hole

[2] Exclude connectors.

Environmental

Operation Temperature:	-55~+85°C
Non-operation Temperature:	-55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.