

FPD2-80-1000-K1-S

2-Way, 0.08~1GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.08~1GHz
Insertion Loss ^{*1} :	0.6dB max. (AVG)
VSWR (SUM Port):	1.3 max.
Isolation:	18dB min.
Amplitude Balance:	±0.2dB
Phase Balance:	±3°
Impedance:	50Ω
Power @SUM Port:	100W max. as divider

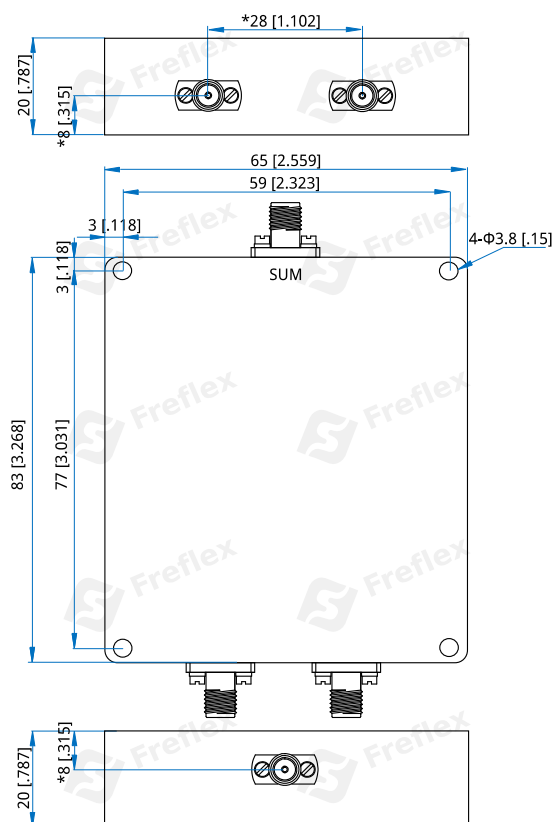
[1] Excluding theoretical loss 3dB.

Mechanical

Size ^{*2} :	65*83*20mm 2.559*3.268*0.787in
Connectors:	SMA Female
Mounting:	4-Φ3.8mm through-hole

[2] Exclude connectors.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

*Ensure dimensions for design.

How To Order

FPD2-80-1000-K1-S

Customization is available upon request.