

FPD25-2500-3500-2-S

25-Way, 2.5~3.5GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	2.5~3.5GHz
Insertion Loss ^{*1} :	2.5dB max.
VSWR:	1.6 max.
Isolation:	15dB min.
Amplitude Balance:	0.5dB max.
Phase Balance:	±3° max.
Impedance:	50Ω
Power @SUM Port:	2W max. as divider

[1] Excluding theoretical loss 14dB.

Mechanical

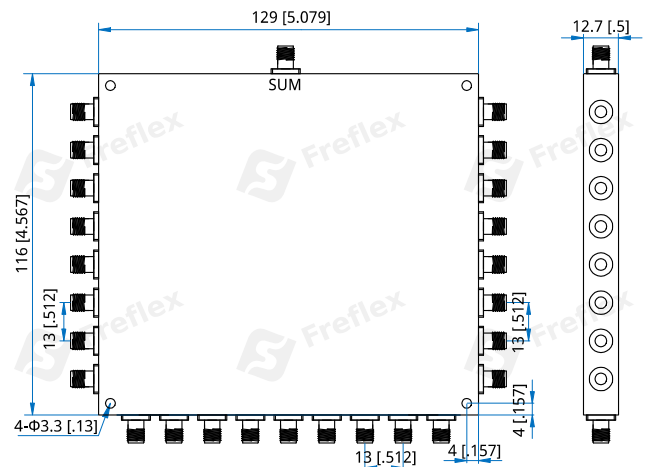
Size ^{*2} :	129*116*12.7mm 5.079*4.567*0.5in
Connectors:	SMA Female
Mounting:	4-Φ3.3mm through-hole

[2] Exclude connectors.

Environmental

Operation Temperature:	-40~+85°C
------------------------	-----------

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

FPD25-2500-3500-2-S

Customization is available upon request.