

NPD6-500-3000-50-S

6-Way, 0.5~3GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.5~3GHz
Insertion Loss:	2.6dB max.
VSWR:	1.5 max.
Isolation:	18dB min.
Amplitude Balance:	±1.5dB max.
Phase Balance:	±20° max.
Impedance:	50Ω
Average Power:	50W max. 2W max. as combiner

Mechanical

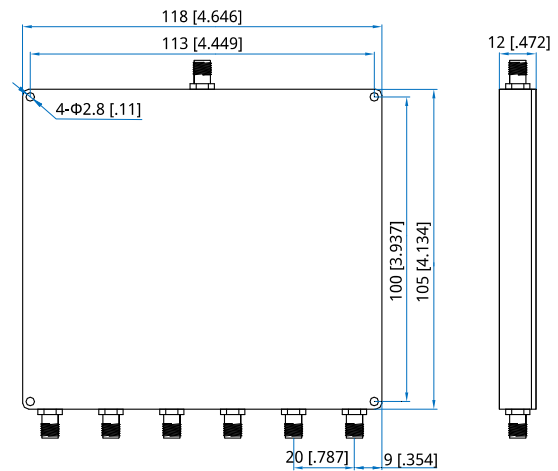
Size*1:	105*118*12mm 4.134*4.646*0.472in
Connectors:	SMA Female
Mounting:	4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+70°C
Non-operating Temperature:	-40~+75°C

Outline Drawings



Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]

How To Order

[NPD6-500-3000-50-S](#)

Customization is available upon request.