

## NPD3-2000-4000-20-S

3-Way, 2~4GHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	2~4GHz
Insertion Loss:	0.5dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.2 max.
Isolation:	18dB min.
Amplitude Balance:	0.5dB max.
Phase Balance:	±5°
Impedance:	50Ω
Average Power:	20W max. 1W max. as combiner

**Mechanical**

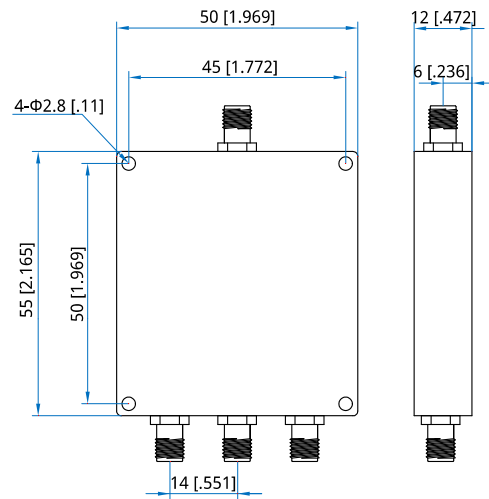
Size <sup>*1</sup> :	55*50*12mm 2.165*1.969*0.472in
Weight:	75g
Connectors:	SMA Female (Stainless steel)
Mounting:	4-Φ2.8mm through-hole

[1] Exclude connectors.

**Environmental**

Operation Temperature: -35~+75°C

**Outline Drawings**



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

**How To Order**

[NPD3-2000-4000-20-S](#)

Customization is available upon request.