

## NPD3-3400-3800-30-N

3-Way, 3.4~3.8GHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	3.4~3.8GHz
Insertion Loss:	0.5dB max.
Input VSWR:	1.25 max.
Output VSWR:	1.25 max.
Isolation:	20dB min.
Amplitude Balance:	±0.5dB
Phase Balance:	±5°
Impedance:	50Ω
Average Power:	30W max. 2W max. as combiner

**Mechanical**

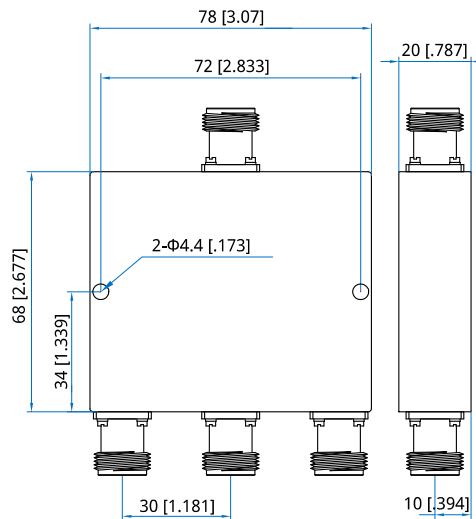
Size*1:	68*78*20mm 2.677*3.07*0.787in
Weight:	300g
Connectors:	N Female
Mounting:	2-Φ4.4mm through-hole

[1] Exclude connectors.

**Environmental**

Operation Temperature:	-35~+75°C
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**Outline Drawings**



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

**How To Order**

**NPD3-3400-3800-30-N**

Customization is available upon request.