

NPD2-5150-5850-50-N

2-Way, 5.15~5.85GHz

Features:

- * Small Size
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	5.15~5.85GHz
Insertion Loss:	0.5dB max.
Input VSWR:	1.25 max.
Output VSWR:	1.2 max.
Isolation:	20dB min.
Amplitude Balance:	0.2dB max.
Phase Balance:	$\pm 3^\circ$
Impedance:	50 Ω
Average Power:	50W max. 3W max. as combiner

Mechanical

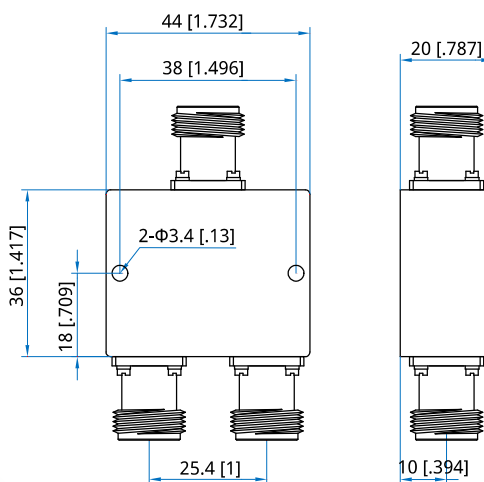
Size ^{*1} :	36*44*20mm 1.417*1.732*0.787in
Weight:	70g
Connectors:	N Female
Mounting:	2- Φ 3.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-30~+60°C
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Outline Drawings



Unit: mm [in]

Tolerance: ± 0.5 mm [± 0.02 in]

How To Order

NPD2-5150-5850-50-N

Customization is available upon request.