

## NPD4-0-3000-2-S

4-Way, DC~3GHz, 2W

### Features:

- \* Small Size
- \* Low Insertion Loss

### Applications:

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

### Electrical

Frequency:	DC~3GHz
Insertion Loss:	13dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.3 max.
Isolation:	12dB min.
Amplitude Balance:	$\pm 0.6$ dB
Phase Balance:	$\pm 10^\circ$
Impedance:	50 $\Omega$
Average Power:	2W

### Mechanical

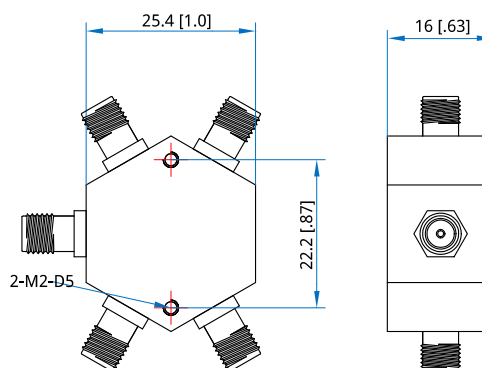
Size*1:	25.4*22.2*16mm 1*0.87*0.63in
Weight:	28g
Connectors:	SMA Female
Mounting:	2-M2, depth 5mm

[1] Exclude connectors.

### Environmental

Operation Temperature:	-45~+85°C
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### Outline Drawings



Unit: mm [in]

Tolerance:  $\pm 0.5$ mm [ $\pm 0.02$ in]

### How To Order

**NPD4-0-3000-2-S**

Customization is available upon request.