

## NPD6-0-6000

6-Way, DC~6GHz, 2W

### Features:

- \* Broadband
- \* Low Insertion Loss
- \* High Power

### Applications:

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

### Electrical

Frequency:	DC~6GHz
Insertion Loss:	17±1.0dB max.
VSWR:	1.5 max.
Isolation:	16dB min.
Amplitude Balance:	±1.2dB
Impedance:	50Ω
Power Handling:	2W

### Mechanical

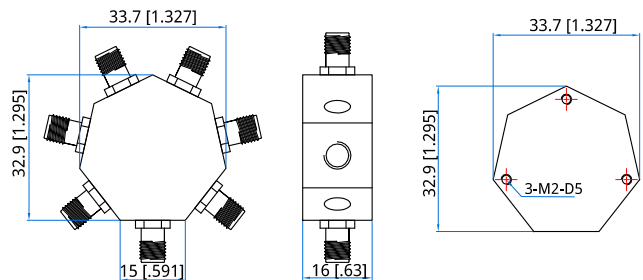
Size* <sup>1</sup> :	33.7*32.9*16mm 1.327*1.295*0.63in
Connectors:	SMA Female
Mounting:	3-M2, depth 5mm

[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

**NPD6-0-6000**

Customization is available upon request.