

## NPD4-0-1000-2-S

4-Way, DC~1GHz, 2W

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	DC~1GHz
Insertion Loss:	12.8dB max.
Input VSWR:	1.2 max.
Output VSWR:	1.2 max.
Isolation:	11.8dB min.
Amplitude Balance:	±0.5dB
Phase Balance:	±8°
Impedance:	50Ω
Average Power:	2W

**Mechanical**

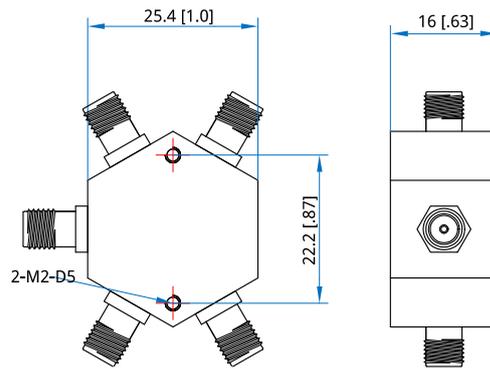
Size*1:	25.4*22.2*16mm 1*0.87*0.63in
Weight:	28g
Connectors:	SMA Female (Stainless steel)
Mounting:	2-M2, depth 5mm

[1] Exclude connectors.

**Environmental**

Operation Temperature: -45~+85°C

**Outline Drawings**



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

**How To Order**

[NPD4-0-1000-2-S](#)

Customization is available upon request.