

# NHC9-26000-40000-30-K

26~40GHz, 30W

**Features:**

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

**Applications:**

- \* Amplifiers
- \* Transmitter
- \* Laboratory Test
- \* Radar

**Electrical**

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|                    |             |
|--------------------|-------------|
| Frequency:         | 26~40GHz    |
| Insertion Loss:    | 2.2dB max.  |
| VSWR:              | 1.8 max.    |
| Isolation:         | 12dB min.   |
| Amplitude Balance: | ±0.7dB max. |
| Phase Balance:     | ±10°        |
| Average Power:     | 30W max.    |
| Impedance:         | 50Ω         |

**Mechanical**

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|                      |                               |
|----------------------|-------------------------------|
| Size <sup>*1</sup> : | 25.4*16*11mm<br>1*0.63*0.43in |
| RF Connectors:       | 2.92mm Female                 |
| Mounting:            | 2-Φ2.3mm through hole         |

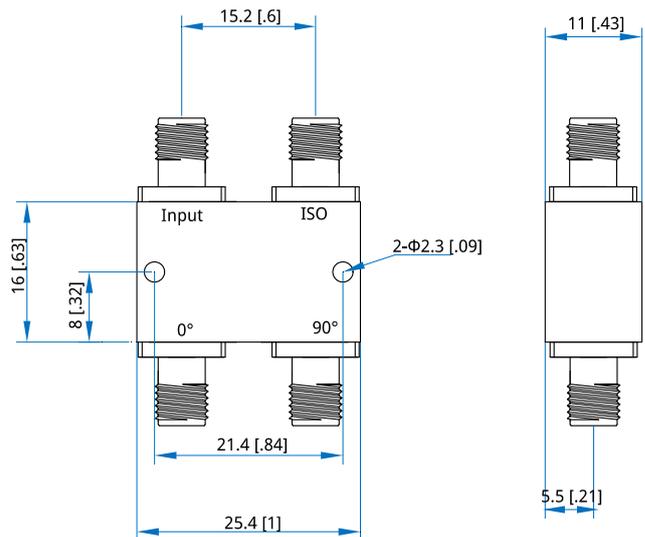
[1] Exclude connectors.

**Environmental**

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|              |           |
|--------------|-----------|
| Temperature: | -45~+85°C |
|--------------|-----------|

**Outline Drawings**



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

**How To Order**

**NHC9-26000-40000-30-K**

Customization is available upon request.

