



# NPD2-0-12400-R5-S

2-Way, DC~12.4GHz, 0.5W

Features: A
\* Small Size \*
\* Low Insertion Loss \*

Applications:
\* Amplifiers
\* Mixers

\* Antennas \* Laboratory Test

## **Electrical**

Frequency: DC~12.4GHz Insertion Loss: 6±1.5dB max.

VSWR: 1.5 max.

Amplitude Balance: ±0.8dB max.

 $\begin{array}{ccc} & Impedance: & 50\Omega \\ Average & Power: & 0.5W \end{array}$ 

#### Mechanical

Size\*1: 28\*12\*24.2mm

1.102\*0.472\*0.953in

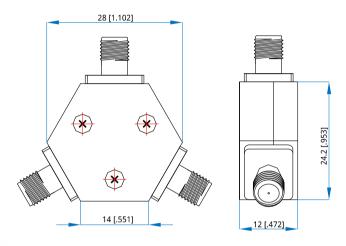
Connectors: SMA Female

[1] Exclude connectors.

## **Environmental**

Operation Temperature: -30~+70°C

# **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### How To Order

NPD2-0-12400-R5-S

Customization is available upon request.