

# WPD2-136-174-K3-N

2-Way, 0.136~0.174GHz

Features:

Applications:

\* Small Size

\* Amplifiers

\* Low Insertion Loss

\* Mixers \* Antennas

\* Laboratory Test

#### Electrical

Frequency: 0.136~0.174GHz
Insertion Loss: 0.3dB max.
Input VSWR: 1.2 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: 0.2dB max.Phase Balance:  $\pm 2^{\circ}$ Impedance:  $50\Omega$ 

Power @SUM Port: 300W max. as divider

25W max. as combiner

## Mechanical

Size\*1: 226\*90\*22mm

8.898\*3.543\*0.866in

Weight: 1200g Connectors: N Female

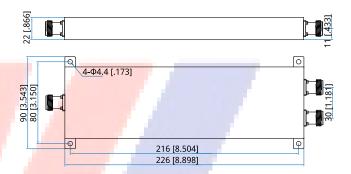
Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

## **Environmental**

Operation Temperature: -35~+75°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### **How To Order**

WPD2-136-174-K3-N

Customization is available upon request.

FAX:+886-3-2801020