



# QPD2-150-980

2-Way, 150~980MHz

Features:
\* Small Size
\* Low Insertion Loss

Applications: \* Amplifiers

\* Laboratory Test

\* Mixers \* Antennas

### **Electrical**

Frequency: 150~980MHz
Insertion Loss: 0.6dB max.
Input VSWR: 1.3 max.
Output VSWR: 1.2 max.
Isolation: 20dB min.

Amplitude Balance: 0.3dB max.
Phase Balance: ±3°

 $\begin{array}{ll} & \text{Impedance:} & 50\Omega \\ & \text{Average Power:} & 50W \text{ max.} \end{array}$ 

2W max. as combiner

#### Mechanical

Size\*1: 150\*78\*20mm

5.906\*3.071\*0.787in

Connectors: N Female

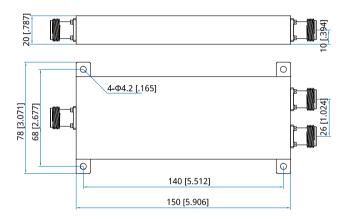
Mounting: 4-Φ4.2mm through-hole

[1] Exclude connectors.

## **Environmental**

Operation Temperature: -35~+75°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### **How To Order**

QPD2-150-980

Customization is available upon request.