

**QPD2-68-72-K2-N**  
2-Way, 0.068~0.072GHz

### Features:

- \* Small Size
- \* Low Insertion Loss

### Applications:

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

## Electrical

Frequency:	0.068–0.072GHz
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:	±2°
Impedance:	50Ω
Average Power:	200W max. 20W max. as combiner

## Mechanical

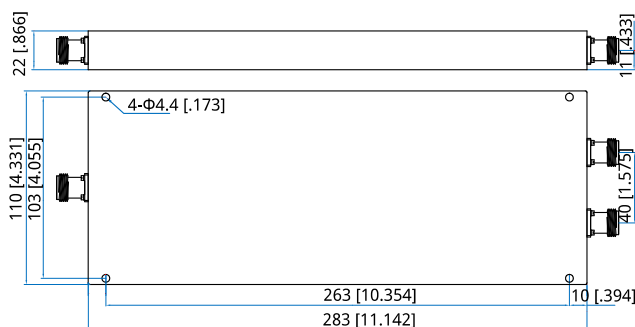
Size*1:	283*110*22mm 11.142*4.331*0.866in
Weight:	1400g
Connectors:	N Female
Mounting:	4-Φ4.4mm through-hole

[1] Exclude connectors.

## Environmental

Operation Temperature: -35~+75℃

## Outline Drawings



Unit: mm [in]

Tolerance:  $\pm 0.5\text{mm}$  [ $\pm 0.02\text{in}$ ]

## How To Order

QPD2-68-72-K2-N

Customization is available upon request.