

QPD4-400-500-10-S

4-Way, 0.4~0.5GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

| | |
|--------------------|----------------|
| Frequency: | 0.4~0.5GHz |
| Insertion Loss: | 0.7dB max. |
| VSWR: | 1.3 max. |
| Isolation: | 20dB min. |
| Amplitude Balance: | ±0.4dB max. |
| Phase Balance: | ±7° max. |
| Impedance: | 50Ω |
| Power @SUM Port: | 10W as divider |

Mechanical

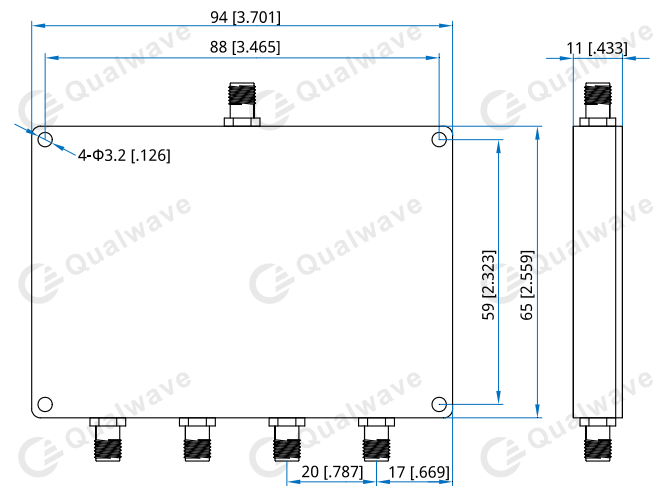
| | |
|----------------------|-----------------------------------|
| Size ^{*1} : | 94*65*11mm 3.701*2.559*0.433in |
| Connectors: | SMA Female |
| Mounting: | 4-Φ3.2mm through-hole |

[1] Exclude connectors.

Environmental

| | |
|------------------------|-----------|
| Operation Temperature: | -40~+80°C |
|------------------------|-----------|

Outline Drawings



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

How To Order

QPD4-400-500-10-S

Customization is available upon request.