

QPD12-200-2000-1-S

12-Way, 0.2~2GHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

| | |
|--------------------|---|
| Frequency: | 0.2~2GHz |
| Insertion Loss: | 5.2dB max. |
| Input VSWR: | 1.7 max. |
| Output VSWR: | 1.7 max. |
| Isolation: | 16dB min. |
| Amplitude Balance: | ±1.5dB max. |
| Phase Balance: | ±20° max. |
| Impedance: | 50Ω |
| Power @SUM Port: | 1W max. as divider 1W max. as combiner |

Mechanical

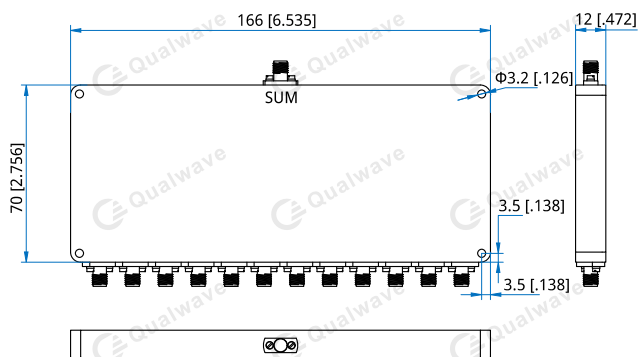
| | |
|----------------------|------------------------------------|
| Size ^{*1} : | 166*70*12mm 6.535*2.756*0.472in |
| Connectors: | SMA Female |
| Mounting: | 4-Φ3.2mm through-hole |

[1] Exclude connectors.

Environmental

| | |
|------------------------|-----------|
| Operation Temperature: | -40~+85°C |
|------------------------|-----------|

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QPD12-200-2000-1-S

Customization is available upon request.