

QHC9-1000-2000-30-S

1~2GHz, 30W

Features:

- * Broadband
- * High Power
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

| | |
|--------------------|-------------|
| Frequency: | 1~2GHz |
| Insertion Loss: | 0.3dB max. |
| VSWR: | 1.2 max. |
| Isolation: | 20dB min. |
| Amplitude Balance: | ±0.5dB max. |
| Phase Balance: | ±2° |
| Average Power: | 30W max. |
| Impedance: | 50Ω |

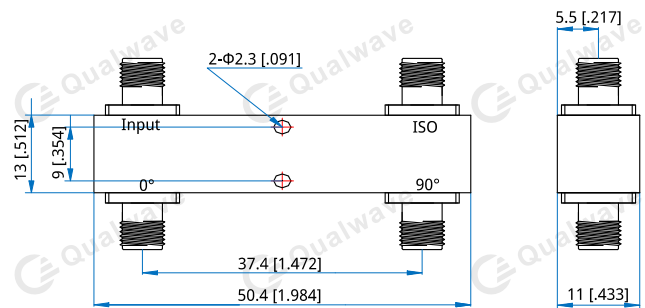
Mechanical

| | |
|----------------------|-------------------------------------|
| Size ^{*1} : | 50.4*13*11mm 1.984*0.512*0.433in |
| RF Connectors: | SMA Female |
| Mounting: | 2-Φ2.3mm through hole |

[1] Exclude connectors.

Environmental

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

Outline Drawings


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QHC9-1000-2000-30-S

Customization is available upon request.