

# QHC8-4000-10000-30-S

## 4~10GHz, 30W

**Features:**

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

**Applications:**

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

**Electrical**

Frequency:	4~10GHz
Insertion Loss:	1.5dB max.
Phase Balance:	±10°
VSWR:	1.5 max.
Directivity:	18dB min.
Frequency Sensitivity:	±0.8dB
Average Power:	30W
Impedance:	50Ω

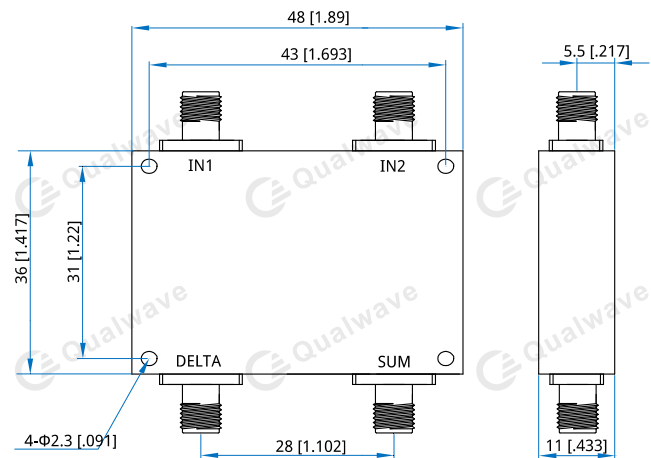
**Mechanical**

Size <sup>*1</sup> :	48*36*11mm 1.89*1.417*0.433in
RF Connectors:	SMA Female
Mounting:	4-Φ2.3mm through-hole

[1] Exclude connectors.

**Environmental**

Temperature:	-45~+85°C
--------------	-----------

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

**How To Order**

**QHC8-4000-10000-30-S**

Customization is available upon request.