

# QHC8-2000-6000-30-S

## 2~6GHz, 30W

Features:  
 \* Broadband  
 \* High Power  
 \* Low Insertion Loss

Applications:  
 \* Amplifiers  
 \* Transmitter  
 \* Laboratory Test  
 \* Radar

### Electrical

Frequency:	2~6GHz
Insertion Loss:	1.5dB max.
VSWR:	1.35 max.
Isolation:	18dB min.
Amplitude Balance:	±0.9dB
Phase Balance:	±11°
Average Power:	30W max.
Impedance:	50Ω

### Mechanical

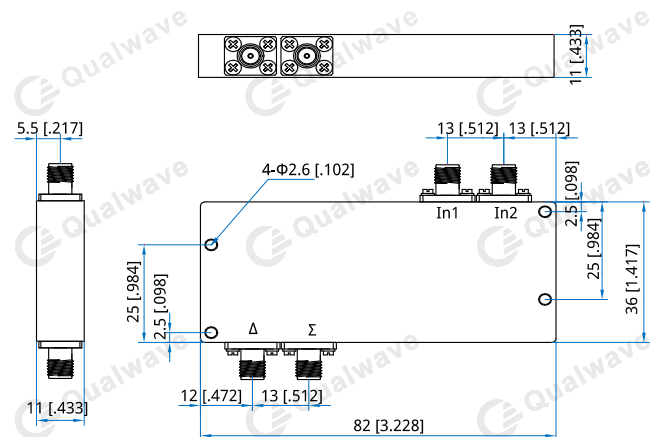
Size <sup>*1</sup> :	82*36*11mm 3.228*1.417*0.433in
RF Connectors:	SMA Female
Mounting:	4-Φ2.6mm through-hole

[1] Exclude connectors.

### Environmental

Temperature:	-45~+85°C
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### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**QHC8-2000-6000-30-S**

Customization is available upon request.