

# QPD4-30-520-1K-EN

## 4-Way, 0.03~0.52GHz, 1000W

Features:  
 \* Small Size  
 \* Low Insertion Loss

Applications:  
 \* Amplifiers  
 \* Mixers  
 \* Antennas  
 \* Laboratory Test

### Electrical

Frequency:	0.03~0.52GHz
Insertion Loss*1:	0.7dB max.
VSWR (SUM Port):	1.25 max.
Isolation:	10dB min.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±5° max.
Power @SUM Port:	1000W max. as divider 1000W max. as combiner

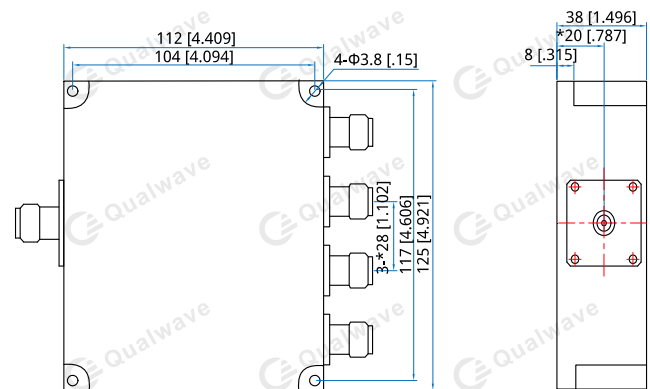
[1] Excluding theoretical loss 6.0dB.

### Mechanical

Size*2:	112*125*38mm 4.409*4.921*1.496in
Connectors:	SC Female, N Female
Mounting:	4-Φ3.8mm through-hole

[2] Exclude connectors.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.08in]

\*Ensure dimensions for design.

### How To Order

**QPD4-30-520-1K-EN**

Customization is available upon request.