

# QPD2-0-26500-1-K

## 2-Way, 0~26.5GHz

Features:  
 \* Small Size  
 \* Low Insertion Loss

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

### Electrical

Frequency:	0~26.5GHz
Insertion Loss:	2dB max.
VSWR Input:	1.4 max.
VSWR Output:	1.4 max.
Amplitude Balance:	±0.3dB max.
Phase Balance:	±3° max.
Impedance:	50Ω
Power @SUM Port:	1W max. as divider 0.1W max. as combiner

### Mechanical

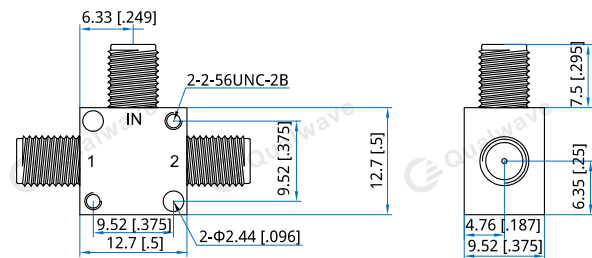
Size <sup>*1</sup> :	12.7*12.7*9.52mm 0.5*0.5*0.375in
Connectors:	2.92mm Female
Mounting:	2-Φ2.44mm through-hole

[1] Exclude connectors.

### Environmental

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



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**QPD2-0-26500-1-K**

Customization is available upon request.