

## QPD8-2-250-1-S

8-Way, 2~250MHz

### Features:

- \* Small Size
- \* Low Insertion Loss

### Applications:

- \* Amplifiers
- \* Mixers
- \* Antennas
- \* Laboratory Test

### Electrical

Frequency:	2~250MHz
Insertion Loss:	1dB max.
Input VSWR:	1.3 max.
Output VSWR:	1.3 max.
Isolation:	25dB min.
Amplitude Balance:	±0.2dB max.
Phase Balance:	±2° max.
Impedance:	50Ω
Power @SUM Port:	1W max. as divider

### Mechanical

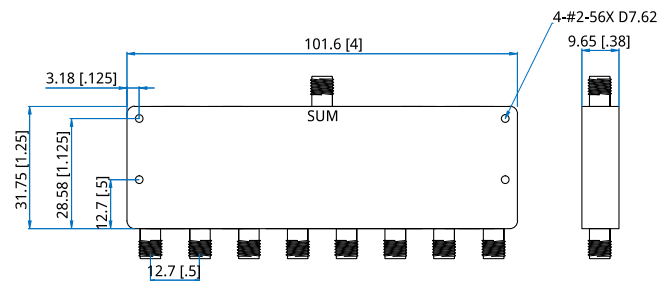
Size <sup>*1</sup> :	101.6*31.75*9.65mm 4*1.25*0.38in
Connectors:	SMA Female
Mounting:	4-#2-56X depth 7.62mm

[1] Exclude connectors.

### Environmental

Operation Temperature:	-55~+125°C
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### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

### How To Order

**QPD8-2-250-1-S**

Customization is available upon request.