

## QPD2-960-9000-10-S

### 2-Way, 0.96~9GHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	0.96~9GHz
Insertion Loss:	1.2dB max.
Input VSWR:	1.6 max.
Output VSWR:	1.6 max.
Isolation:	15dB min.
Amplitude Balance:	±0.6dB max.
Phase Balance:	10° max.
Impedance:	50Ω
Average Power:	10W

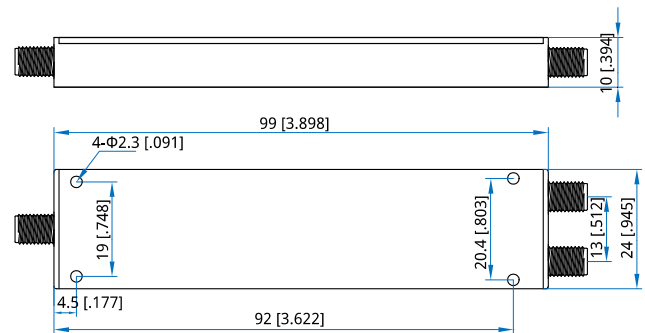
**Mechanical**

Size*1:	99*24*10mm 3.898*0.945*0.394in
Connectors:	SMA Female
Mounting:	4-Φ2.3mm through-hole

[1] Exclude connectors.

**Environmental**

Operation Temperature:	-40~+70°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**

**QPD2-960-9000-10-S**

Customization is available upon request.