

# QSDC-100-110-10-10-S

0.1~0.11GHz, 10W, 10dB

**Features:**

- \* Broadband
- \* Low Insertion Loss

**Applications:**

- \* Amplifiers
- \* Transmitter
- \* Laboratory Test
- \* Radar

**Electrical**

Frequency:	0.1~0.11GHz
Insertion Loss:	1dB max.
Coupling:	10±1dB
Coupling Flatness:	±1dB max.
Directivity:	20dB min.
VSWR:	1.2 max.
Average Power:	10W max.

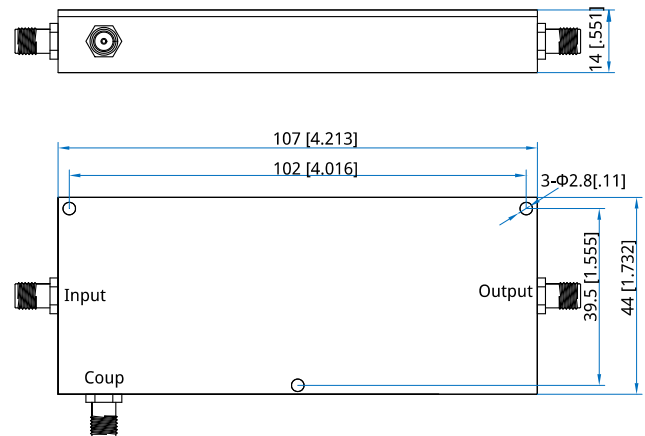
**Mechanical**

Size*1:	107*44*14mm 4.213*1.732*0.551in
Connectors:	SMA Female
Mounting:	3-Φ2.8mm through-hole

[1] Exclude connectors and terminations.

**Environmental**

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


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

**How To Order**

**QSDC-100-110-10-10-S**

Customization is available upon request.