

# QSDC-100-550-K1-25-S

100~550MHz, 100W, 25dB

**Features:**

- \* Broadband
- \* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	100~550MHz
Insertion Loss:	0.3dB max.
Coupling:	25±1dB
VSWR(Mainline):	1.25 max.
Average Power:	100W

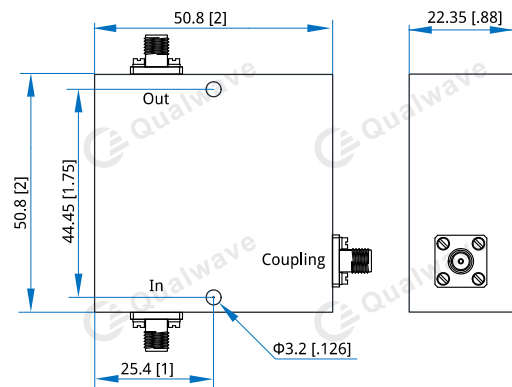
**Mechanical**

Size* <sup>1</sup> :	50.8*50.8*22.35mm 2*2*0.88in
Connectors:	SMA Female
Mounting:	2-Φ3.2mm through hole

[1] Exclude connectors.

**Environmental**

Operating Temperature:	-55~+85°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

**How To Order**

**QSDC-100-550-K1-25-S**

Customization is available upon request.