

## QDDC-25-1000-1K-50-NS

0.025~1GHz, 1000W, 50dB

**Features:**

\* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	0.025~1GHz
Coupling:	50±1.5dB
VSWR (Mainline):	1.2 max.
Insertion Loss:	0.5dB max.
Directivity:	15dB min.
Average Power:	1000W

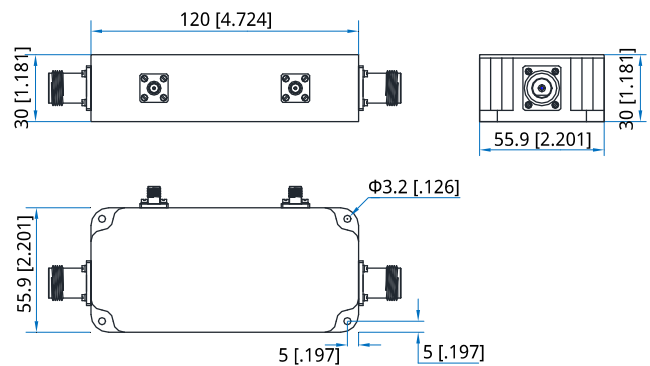
**Mechanical**

Size* <sup>1</sup> :	120*55.9*30mm 4.724*2.201*1.181in
RF Connectors:	N female
Coupling Connectors:	SMA female
Mounting:	4-Φ3.2mm through-hole

[1] Exclude connectors

**Environmental**

Operating Temperature:	-45~+100°C
Non-operating Temperature:	-55~+100°C

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

**How To Order**
**QDDC-25-1000-1K-50-NS**

Customization is available upon request.