

## QDDC-6000-18000-K25-40-NS

6~18GHz, 250W, 40dB

**Features:**

\* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	6~18GHz
Coupling:	40±1dB
Coupling Flatness:	±1dB max.
VSWR (Mainline):	1.4 max.
VSWR (Coupling):	1.7 max.
Insertion Loss:	0.5dB max.
Directivity:	10dB min.
Average Power:	250W

**Mechanical**

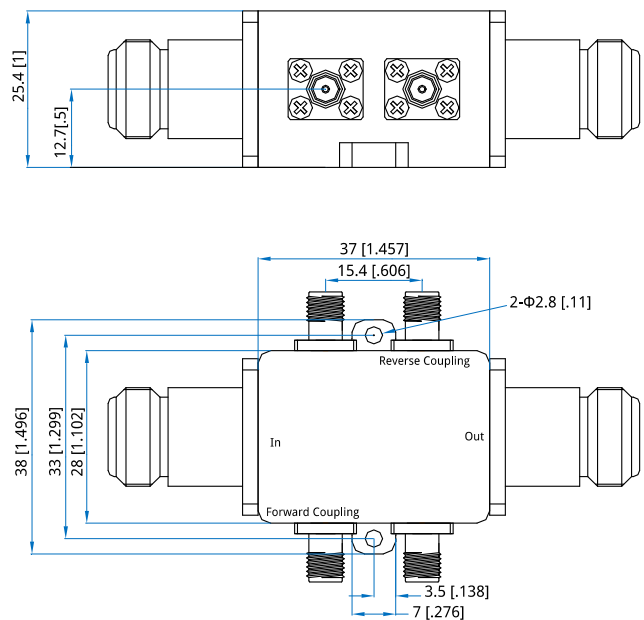
Size*1:	38*37*25.4mm 1.496*1.457*1in
Connectors:	N female, SMA female
Mounting:	2-Φ2.8mm through-hole

[1] Exclude connectors

**Environmental**

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



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

**How To Order**

**QDDC-6000-18000-K25-40-NS**

Customization is available upon request.