

## QDDC-1000-6000-50-10-S

1~6GHz, 50W, 10dB

**Features:**

\* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	1~6GHz
Insertion Loss:	2dB max.
VSWR:	1.3 max.
Directivity:	18dB min.
Coupling:	10±1dB
Average Power:	50W
Impedance:	50Ω

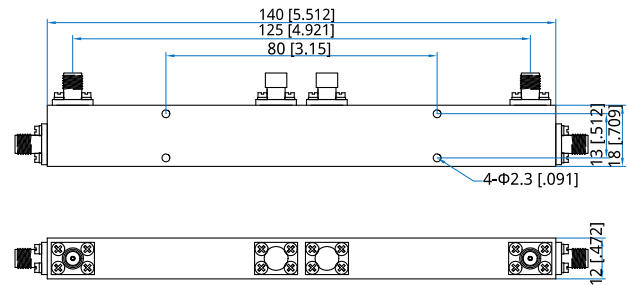
**Mechanical**

Size*1:	140*18*12mm 5.512*0.709*0.472in
Connectors:	SMA Female
Mounting:	4-Φ2.3mm through-hole

[1] Exclude connectors and termination

**Environmental**

Temperature:	-45~+85°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

**How To Order**
**QDDC-1000-6000-50-10-S**

Customization is available upon request.