

## QSDC-700-6000-50-20-N

0.7~6GHz, 50W, 20dB

**Features:**

- \* Broadband
- \* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	0.7~6GHz
Insertion Loss:	0.7dB max.
VSWR:	1.3 max.
Directivity:	16dB min.
Coupling:	20±1dB
Coupling Flatness:	±1.0dB max.
Impedance:	50Ω
Average Power:	50W

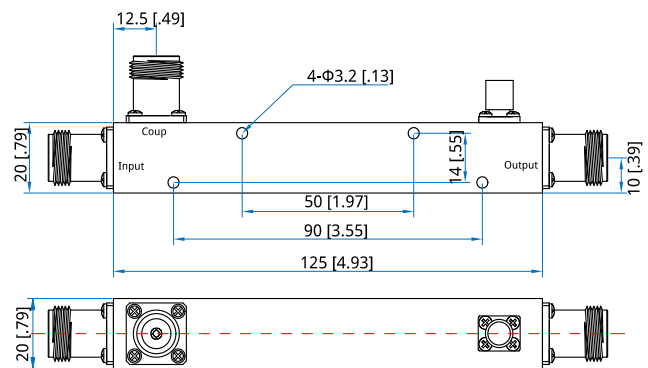
**Mechanical**

Size*1:	125*20*20mm 4.93*0.79*0.79in
Connectors:	N Female
Mounting:	4-Φ3.2mm through-hole

[1] Exclude connectors and terminations.

**Environmental**

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


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**

**QSDC-700-6000-50-20-N**

Customization is available upon request.