

# QSDC-1000-40000-30-20-K

## 1~40GHz, 30W, 20dB

**Features:**

- \* Broadband
- \* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	1~40GHz
Insertion Loss:	2.8dB max.
VSWR:	1.7 max.
Directivity:	10dB min.
Coupling:	20±1.2dB
Coupling Flatness:	±1.0dB
Impedance:	50Ω
Average Power:	30W

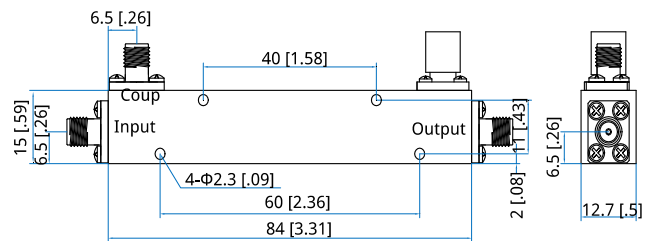
**Mechanical**

Size*1:	84*15*12.7mm 3.31*0.59*0.5in
Connectors:	2.92mm Female
Mounting:	4-Φ2.3mm 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-1000-40000-30-20-K**

Customization is available upon request.