

## QSDC-1000-4000-50-20-S

1~4GHz, 50W, 20dB

**Features:**

- \* Broadband
- \* Low Insertion Loss

**Applications:**

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

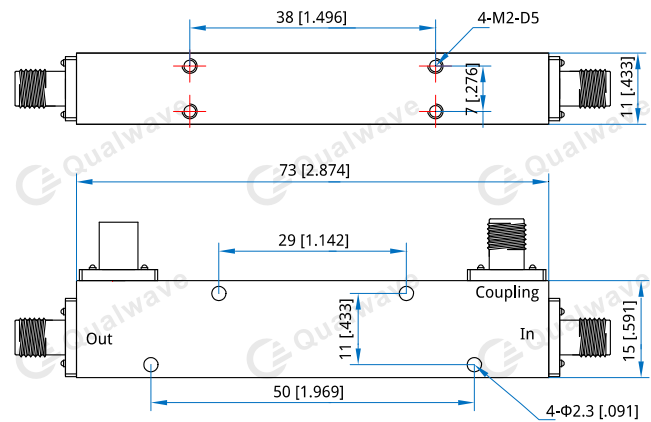
**Electrical**

Frequency:	1~4GHz
Insertion Loss:	0.5dB max.
Coupling:	20±1dB
Directivity:	18dB min.
VSWR:	1.3 max.
Average Power:	50W
Impedance:	50Ω

**Mechanical**

Size <sup>*1</sup> :	73*15*11mm 2.874*0.591*0.433in
Connectors:	SMA Female
Mounting:	4-Φ2.3mm through-hole 4-M2, depth 5mm

[1] Exclude connectors and terminations.

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

**How To Order**

**QSDC-1000-4000-50-20-S**

Customization is available upon request.