

# QSDC-400-2700-K4-40-N

0.4~2.7GHz, 400W, 40dB

**Features:**

- \* Broadband
- \* Low Insertion Loss

**Applications:**

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

**Electrical**

Frequency:	0.4~2.7GHz
Insertion Loss:	0.4dB max.
Coupling:	40±1.2dB
Directivity:	20dB min.
VSWR:	1.2 max.
Average Power:	400W max.
Peak Power <sup>*1</sup> :	4KW

[1] Pulse width: 5us, duty cycle: 1%.

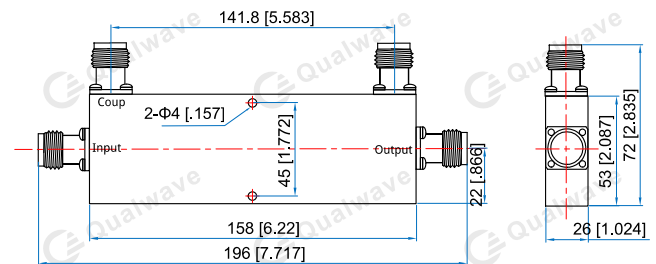
**Mechanical**

Size <sup>*2</sup> :	158*53*26mm 6.220*2.087*1.024in
Weight:	680g
Connectors:	N Female
Mounting:	2-Φ4mm through-hole

[2] Exclude connectors and terminations.

**Environmental**

Operating Temperature:	-10~+50°C
Non-operating Temperature:	-40~+70°C

**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**

**QSDC-400-2700-K4-40-N**

Customization is available upon request.