

## QSDC-2000-2500-K5-40-NS

2~2.5GHz, 500W, 40dB

### Features:

- \* Broadband
- \* Low Insertion Loss

### Applications:

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

### Electrical

Frequency:	2~2.5GHz
Insertion Loss:	0.4dB max.
Coupling:	40±2dB
Coupling Flatness:	±0.3dB
Directivity:	15dB min.
VSWR:	1.4 max.
Average Power:	500W
Impedance:	50Ω

### Mechanical

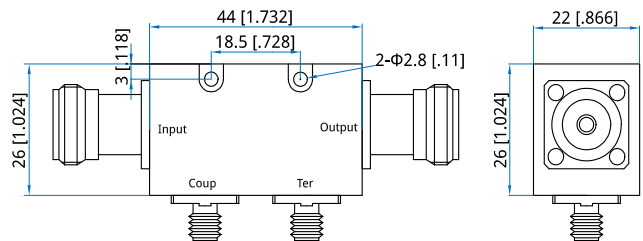
Size*1:	44*26*22mm 1.732*1.024*0.866in
Connectors:	N Female, SMA Female
Mounting:	2-Φ2.8mm through-hole

[1] Exclude connectors and terminations.

### Environmental

Temperature:	-40~+85°C
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### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**QSDC-2000-2500-K5-40-NS**

Customization is available upon request.