

QSDC-2300-2600-K5-40-NS

2.3~2.6GHz, 500W, 40dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	2.3~2.6GHz
Insertion Loss:	0.4dB max.
Coupling:	40±0.5dB
Coupling Flatness:	±0.3dB
Directivity:	20dB min.
VSWR (Mainline):	1.2 max.
VSWR (Coupling):	1.25 max.
Average Power:	500W
Impedance:	50Ω

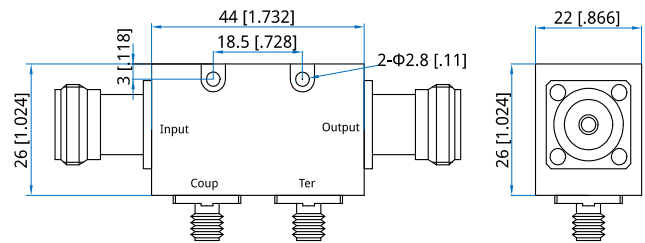
Mechanical

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

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Customization is available upon request.