

NSDC-1000-44000-1-10-2

1~44GHz, 1W, 10dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	1~44GHz
Coupling:	10dB typ.
Insertion Loss:	2.5dB typ.
Coupling Flatness:	±2.0dB typ.
Directivity:	10dB typ.
VSWR:	2.0 typ.
Average Power:	1W max.
Impedance:	50Ω

Mechanical

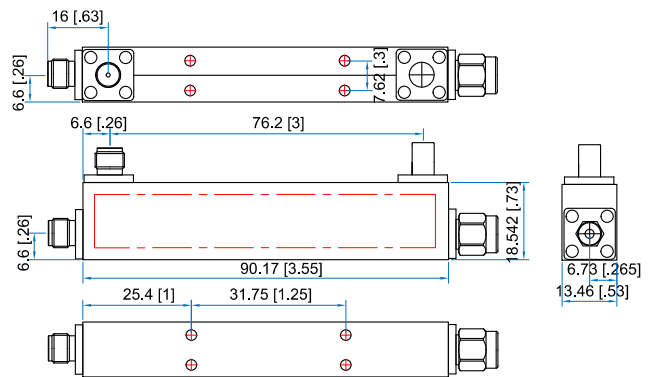
Size ^{*1} :	90.17*18.542*13.46mm 3.55*0.73*0.53in
Weight:	300g max.
Connectors:	2.4mm Male, 2.4mm Female

[1] Exclude connectors and terminations.

Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-40~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.