

NSDC-500-6000-50-20-S

0.5~6GHz, 50W, 20dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.5~6GHz
Insertion Loss:	0.6dB max.
VSWR:	1.25 max.
Directivity:	18dB min.
Coupling:	20±1dB
Coupling Flatness:	±1.0dB max.
Impedance:	50Ω
Average Power:	50W

Mechanical

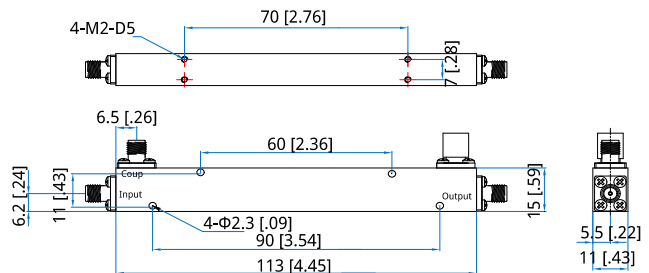
Size*1:	113*15*11mm 4.45*0.59*0.43in
Connectors:	SMA Female
Mounting:	4-Φ2.3mm through-hole 4-M2, depth 5mm

[1] Exclude connectors and terminations.

Environmental

Temperature:	-45~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

NSDC-500-6000-50-20-S

Customization is available upon request.