

## QSDC-500-18000-50-20-N

0.5~18GHz, 50W, 20dB

### Features:

- \* Broadband
- \* Low Insertion Loss

### Applications:

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

### Electrical

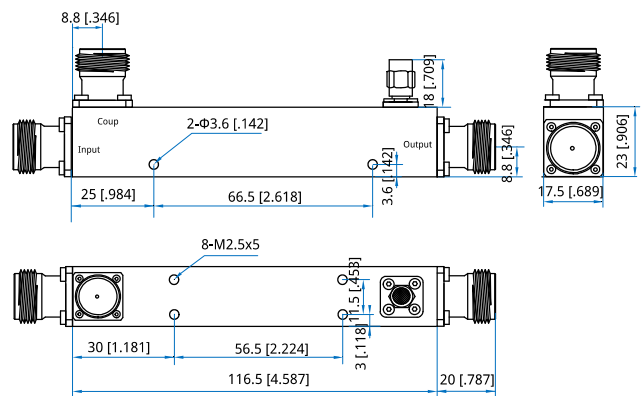
Frequency:	0.5~18GHz
Insertion Loss:	1.0dB max.
Coupling:	20±0.6dB
Coupling Flatness:	±0.7dB max.
Directivity:	15dB min.
VSWR:	1.4 max.
Average Power:	50W max.

### Mechanical

Size*1:	116.5*17.5*23mm 4.587*.689*.906in
Connectors:	N Female
Mounting:	2-Φ3.6mm through-hole 8-M2.5*5mm

[1] Exclude connectors and terminations.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**QSDC-500-18000-50-20-N**

Customization is available upon request.