

## NSDC-3000-6000-10-20-S

3~6GHz, 10W, 20dB

### Features:

- \* Broadband
- \* Low Insertion Loss

### Applications:

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

### Electrical

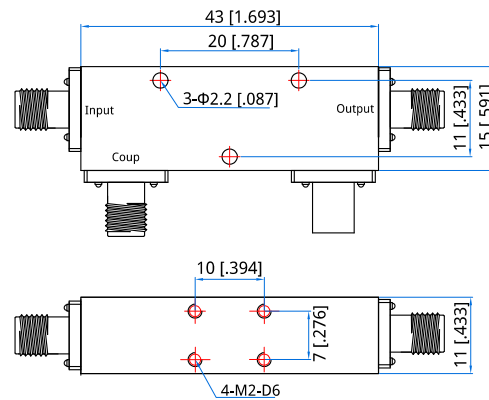
Frequency:	3~6GHz
Insertion Loss:	0.5dB max.
Coupling:	20±1.0dB
Directivity:	18dB min.
VSWR:	1.3 max.
Impedance:	50Ω
Average Power:	10W

### Mechanical

Size*1:	43*15*11mm 1.693*0.591*0.433in
Connectors:	SMA Female
Mounting:	3-Φ2.2mm through-hole 4-M2, depth 6mm

[1] Exclude connectors and terminations.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**NSDC-3000-6000-10-20-S**

Customization is available upon request.