

## QSDC-3500-4500-10-20-S

3.5~4.5GHz, 10W, 20dB

### Features:

- \* Broadband
- \* Low Insertion Loss

### Applications:

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

### Electrical

Frequency:	3.5~4.5GHz
Insertion Loss:	0.5dB max.
Coupling:	20±1dB
Coupling Flatness:	±1dB max.
Directivity:	20dB min.
VSWR:	1.3 max.
Average Power:	10W max.

### Mechanical

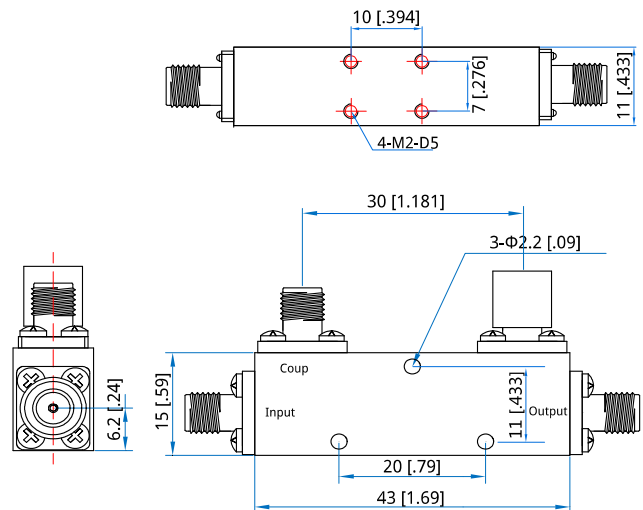
Size*1:	43*15*11mm 1.693*0.591*0.433in
Connectors:	SMA Female
Mounting:	3-Φ2.2mm through-hole

[1] Exclude connectors and terminations.

### Environmental

Temperature:	-45~+85°C
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### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**QSDC-3500-4500-10-20-S**

Customization is available upon request.