

## QSDC-6000-18000-K2-30-NS

6~18GHz, 200W, 30dB

### Features:

- \* Broadband
- \* Low Insertion Loss

### Applications:

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

### Electrical

Frequency:	6~18GHz
Insertion Loss:	0.5dB max.
Coupling:	30±1.5dB
Coupling Flatness:	±0.8dB max.
Directivity:	10dB min.
VSWR (Mainline):	1.5 max.
VSWR (Coupling):	1.8 max.
Average Power:	200W

### Mechanical

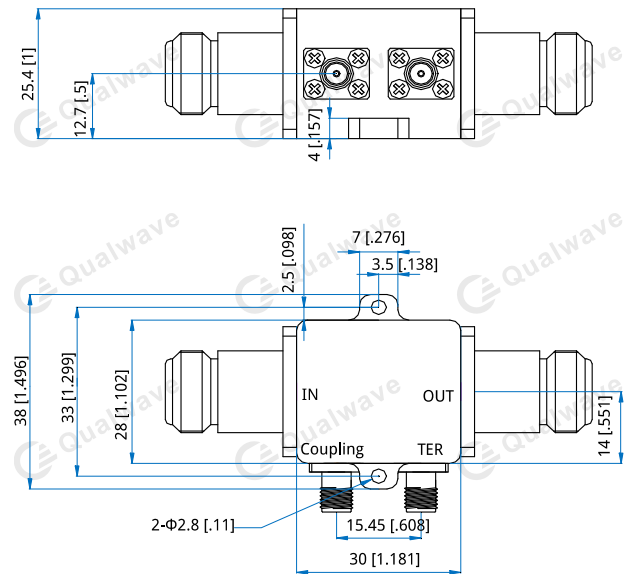
Size <sup>*1</sup> :	30*38*25.4mm 1.181*1.496*1in
Connectors:	N Female, SMA Female
Mounting:	2-Φ2.8mm through hole

[1] Exclude connectors and terminations.

### Environmental

Operating Temperature:	-55~+85°C
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### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

[QSDC-6000-18000-K2-30-NS](#)

Customization is available upon request.