

## QDDC-1.6-30-K5-60-NS

1.6~30MHz, 500W, 60dB

### Features:

\* Low Insertion Loss

### Applications:

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

### Electrical

Frequency:	1.6~30MHz
Coupling:	60±1dB
VSWR (Mainline):	1.2 max.
VSWR (Coupling):	1.5 max.
Insertion Loss:	0.1dB max.
Directivity:	20dB min.
Average Power:	500W CW

### Mechanical

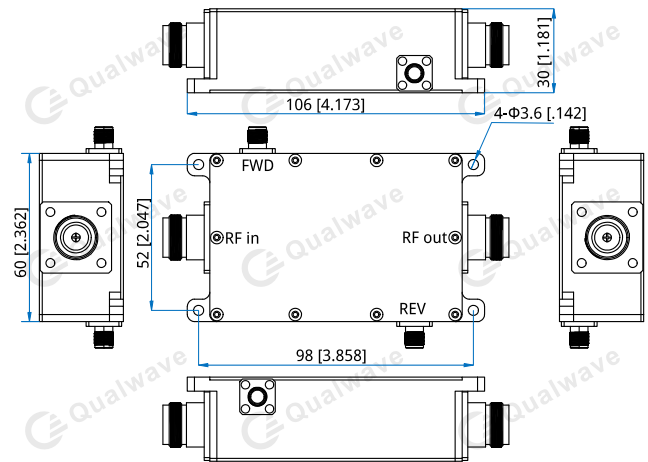
Size <sup>*1</sup> :	106*60*30mm 4.173*2.362*1.181in
RF Connectors:	N female
Coupling Connectors:	SMA female
Mounting:	4-Φ3.6mm through-hole

[1] Exclude connectors

### Environmental

Operating Temperature:	-40~+85°C
Non-operating Temperature:	-55~+100°C

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

### How To Order

**QDDC-1.6-30-K5-60-NS**

Customization is available upon request.