

QDDC-0.009-250-1K-50-NS

9KHz~250MHz, 1000W, 50dB

Features:

* Low Insertion Loss

Applications:

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

Electrical

Frequency:	9KHz~250MHz
Coupling:	50±1dB
Coupling Flatness:	±0.5dB max.
VSWR(Mainline):	1.2 max.
VSWR(Coupline):	1.3 max.
Insertion Loss:	0.25dB max.
Directivity:	14dB min. @9-20KHz 18dB min. @20KHz-250MHz
Average Power:	1000W CW

Mechanical

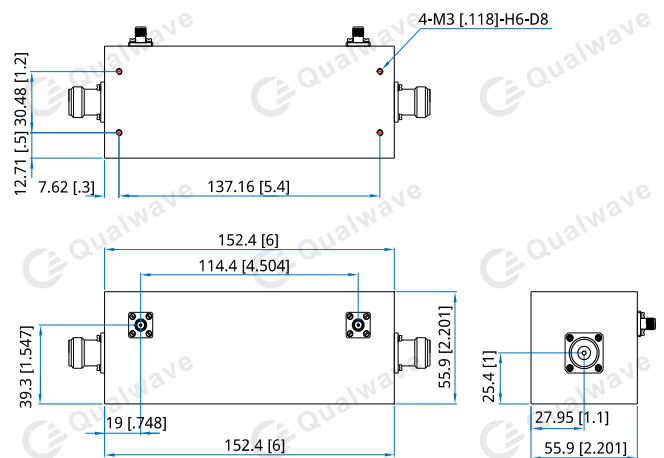
Size ^{*1} :	152.4*55.9*55.9mm 6*2.201*2.201in
RF Connectors:	N female
Coupling Connectors:	SMA female
Mounting:	4-M3mm-H6 D8

[1] Exclude connectors

Environmental

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



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QDDC-0.009-250-1K-50-NS

Customization is available upon request.