

QDDC-1-100-5K-70-7S

1~100MHz, 5000W, 70dB

Features:

* Low Insertion Loss

Applications:

* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	1~100MHz
Coupling:	70±1dB
Coupling Flatness:	±0.75dB max.
VSWR (Mainline):	1.1 max.
Insertion Loss:	0.1dB max.
Directivity:	20dB min.
Power Handling:	5000W

Mechanical

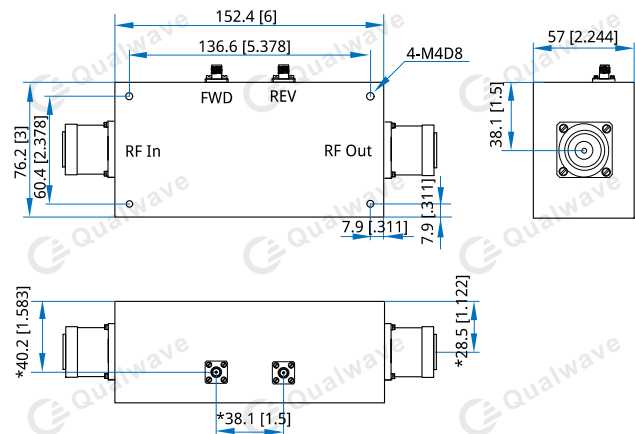
Size ^{*1} :	152.4*76.2*57mm 6*3*2.244in
RF Connectors:	7/16 DIN (L29) female
Coupling Connectors:	SMA female
Mounting:	4-M4-Depth 8mm

[1] Exclude connectors

Environmental

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



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

*Ensure dimensions for design.

How To Order

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Customization is available upon request.