

QHC9-80-1000-K1-S

0.08~1GHz, 100W

Features:

- * Broadband
- * High Power
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.08~1GHz
Insertion Loss:	0.9dB max.
VSWR:	1.3 max.
Isolation:	16dB min.
Amplitude Balance:	±1.3dB max. @90-1000MHz ±1.5dB max. @80-90MHz
Phase Balance:	8° max.
Average Power:	100W
Impedance:	50Ω

Mechanical

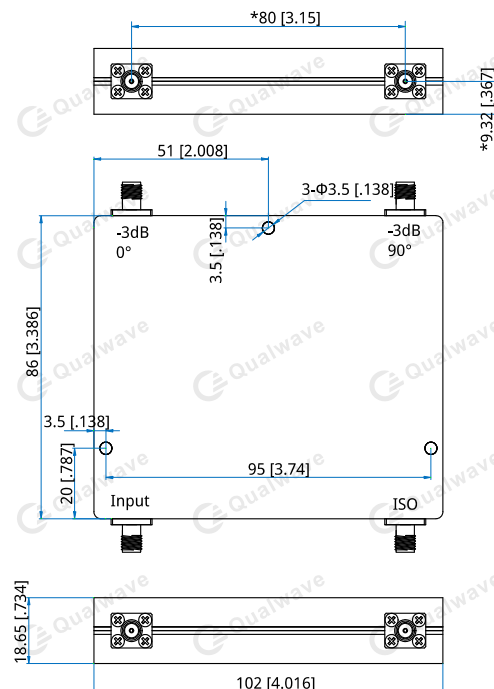
Size ^{*1} :	102*86*18.65mm 4.016*3.386*0.734in
RF Connectors:	SMA Female
Mounting:	3-Φ3.5mm through hole

[1] Exclude connectors.

Environmental

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



* Guaranteed size by design

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QHC9-80-1000-K1-S

Customization is available upon request.