

QHC9-500-9000-30-S

0.5~9GHz, 30W

Features:

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

Applications:

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

Electrical

Frequency:	0.5~9GHz
Insertion Loss:	1.8dB max.
VSWR:	1.4 max.
Isolation:	19dB min.
Amplitude Balance:	±0.7dB max.
Phase Balance:	±5° max.
Average Power:	30W max.
Impedance:	50Ω

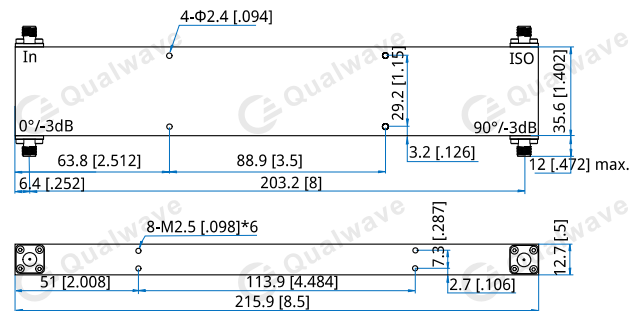
Mechanical

Size*1:	215.9*35.6*12.7mm 8.5*1.402*0.5in
Connectors:	SMA Female
Mounting:	4-Φ2.4mm through-hole 8-M2.5*6

[1] Exclude connectors.

Environmental

Operation Temperature:	-55~+85°C
Non-operation Temperature:	-55~+100°C

Outline Drawings


Unit: mm [in]

Tolerance: .x±0.5mm [±0.02in], .xx±0.1mm [±0.004in]

How To Order

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Customization is available upon request.