

QHC9-30-390-1-S

0.03~0.39GHz, 1W

Features:
 * Broadband
 * High Power
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

Frequency:	0.03~0.39GHz
Insertion Loss:	1dB max.
VSWR:	1.5 max.
Isolation:	15dB min.
Amplitude Balance:	±1.5dB max.
Phase Balance:	±8° max.
Average Power:	1W

Mechanical

Size*1:	50.8*50.8*22.35mm 2*2*0.88in
RF Connectors:	SMA female

[1] Exclude connectors.

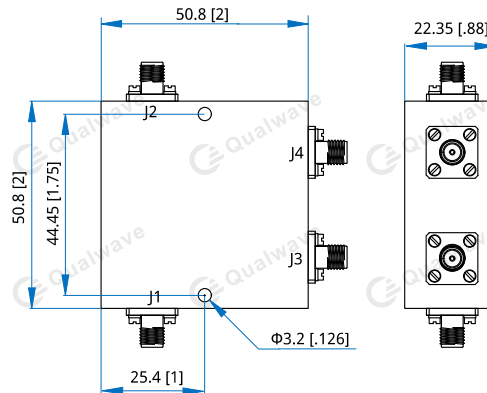
Port Configuration

Input	J1	J2	J3	J4
J1	-	Isolation	-3dB (0°)	-3dB (-90°)
J2	Isolation	-	-3dB (-90°)	-3dB (0°)
J3	-3dB (0°)	-3dB (-90°)	-	Isolation
J4	-3dB (-90°)	-3dB (0°)	Isolation	-

Environmental

Operating Temperature: -55~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.008in]

How To Order

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Customization is available upon request.