

QHC9-15-125-1-S

15~125MHz, 1W

Features:

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

Applications:

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

Electrical

Frequency:	15~125MHz
Insertion Loss:	1dB max.
VSWR:	1.35 max.
Isolation:	18dB min.
Amplitude Balance:	±0.5dB max.
Phase Balance:	±4° max.
Average Power:	1W

Mechanical

Size:	50.8*50.8*22.35mm 2*2*0.88in
RF Connectors:	SMA female
Mounting:	2-Φ3.2mm through-hole

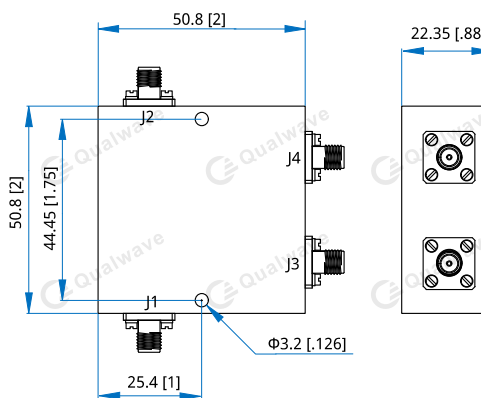
Port Configuration

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
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.008in]

How To Order

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Customization is available upon request.