

FSHC9-1000-3000-K4

1~3GHz, 400W

Features:

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

Applications:

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

Electrical

Frequency:	1~3GHz
Insertion Loss:	0.2dB max.
VSWR:	1.25 max.
Isolation:	20dB min.
Amplitude Balance:	±1dB max.
Phase Balance:	±4°
Average Power:	400W

Mechanical

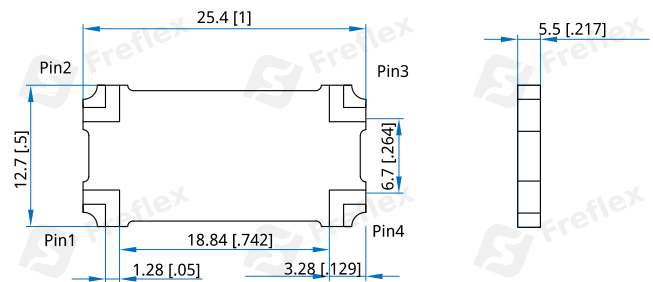
Size:	25.4*12.7*5.5mm 1*0.5*0.217in
RF Connectors:	SMD

Port Configuration

Input	1	2	3	4
1	-	-3dB (-90°)	-3dB (0°)	Isolation
2	-3dB (-90°)	-	Isolation	-3dB (0°)
3	-3dB (0°)	Isolation	-	-3dB (-90°)
4	Isolation	-3dB (0°)	-3dB (-90°)	-

Environmental

Operating Temperature: -55~+95°C

Outline Drawings


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.