

QSMB-10-8000

0.01~8GHz

Features:
 * Broad Band
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	0.01~8GHz
Insertion Loss:	2.5dB max. @0.01~6GHz 3dB max. @6~8GHz
Amplitude Balance:	0.5dB typ. @0.01~6GHz 1dB typ. @6~8GHz
Phase Balance:	8° typ. @0.01~6GHz 4° typ. @6~8GHz
Ratio:	1 typ.
Power:	2W max.
Current:	0.5A DC max.
Impedance:	50Ω

Mechanical

Size: 4.21*4.21*2.8mm
 0.166*0.166*0.11in

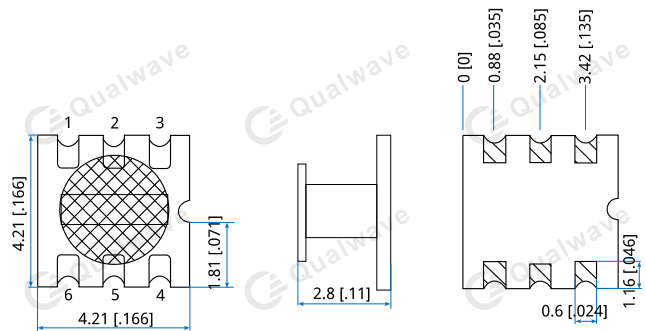
Port Configuration

Port	Function	Port	Function
3	Primary dot	4	Secondary
2	Primary	1, 6	NA
5	Secondary dot		

Environmental

Operating Temperature: -40~+85°C
 Non-operating Temperature: -55~+100°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QSMB-10-8000

Customization is available upon request.