

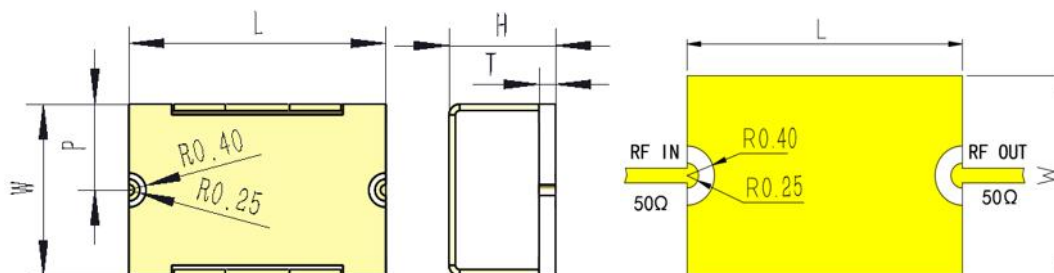
Electrical Specification

ITEM			Min	Max	Unit
1	Frequency Range		4	6	GHz
2	Insertion Loss			2.5	dB
3	Pass Band Ripple			1.5	dB
4	Return Loss		12		dB
5	Rejections	@ 6.4GHz	20		dB
		@ 0.4~2.4GHz & 6.8~8.8GHz	50		
		@ 3.2GHz & 9~12GHz	30		
6	Substrate Material		Ceramic		

Environmental Specifications

1	Operating Temperature	-40°C~+70°C
2	Storage Temperature	-55°C~+85°C

Outline Drawing



Unit: mm

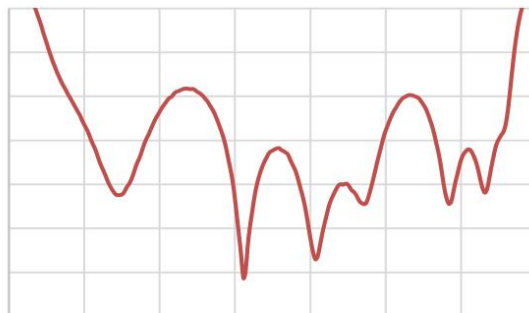
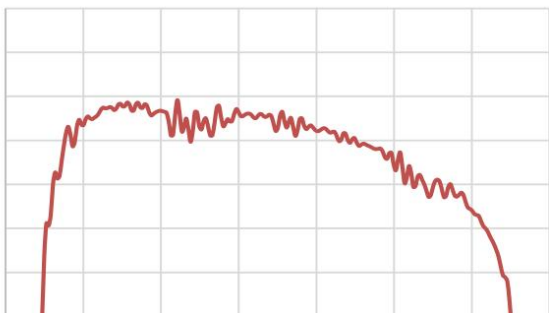
Tolerance: L&W±0.05mm,H±0.2mm

Remark:

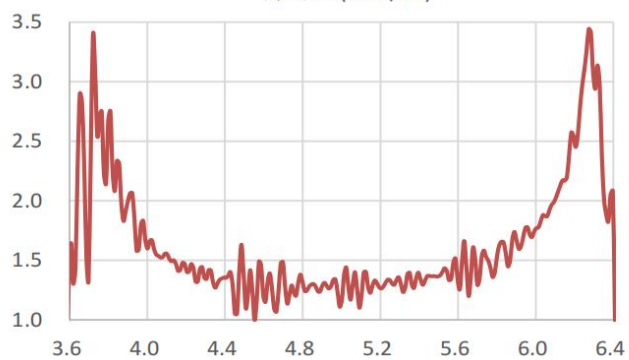
L	W	H	P	T
10	8	3.2	4	0.381

1. 240°C solder paste is used in the device. Pay more attention to the temperature of reflow soldering.

Typical Test Curves



群时延(GHz/ns)



抑制(GHz/dB)

