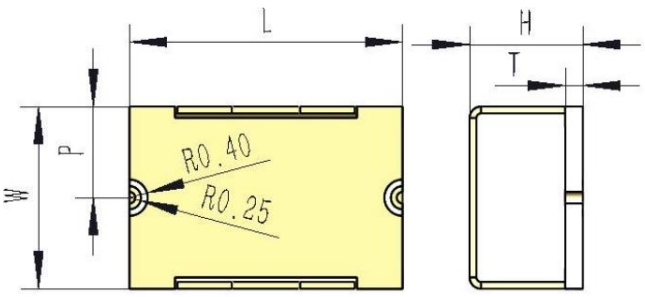
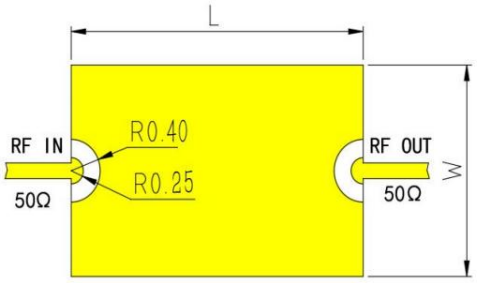
Electrical Specification

ITEM			Min.	Max.	Unit
1	Frequency		12	14.1	GHz
2	Insertion Loss			5.8	dB
3	Ripple			2.3	dB
4	Rejection	@0.5-10.8GHz	60		dBc
		@15.5-18GHz	60		dBc
5	Return Loss		12		dB
6	Power Handling *		1W		
7	Storage Temperature		-55℃~+85℃		
8	Operating Temperature		-40℃~+70℃		
9	Substrate Material		Ceramic		

Remark: The specification with * means that it is guaranteed by design.

Outline Drawing





L	W	H	P	T
12	4	2.5	2	0.254

Unit: mm

Tolerances: L&W±0.05mm,H±0.2mm

Remarks:

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

Simulation Curve

