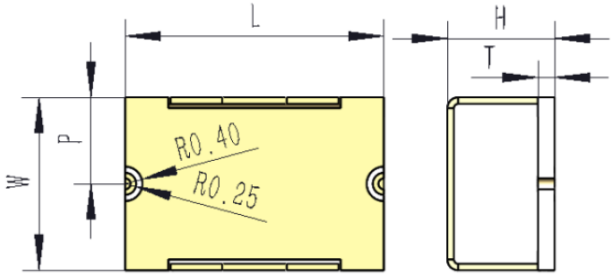
Electrical Specification

ITEM			Min.	Max.	Unit
1	Frequency Range		DC	13.5	GHz
2	Insertion Loss			3	dB
3	Return Loss		12		dB
4	Rejection	@14.85GHz	30		dB
		@15GHz	45		dB
5	Power Handling*		1W		
6	Storage Temperature		-55℃~+85℃		
7	Operating Temperature		-40℃~+70℃		
8	Substrate Material		Ceramic		

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

Outline Drawing



L	W	H	P	T
8	3	2	1.5	0.254

Unit: mm

Tolerances: L&W±0.05mm,H±0.2mm

Remark:

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

Simulation Curves

