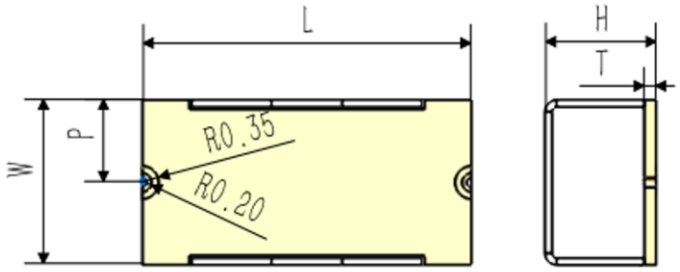
Electrical Specification

ITEM			Min.	Max.	Unit
1	Frequency		31.5	36	GHz
2	Insertion Loss			3.5	dB
3	Ripple			1.5	dB
4	Rejection	@3-27GHz	50		dBc
		@39-44GHz	50		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
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 Curve

