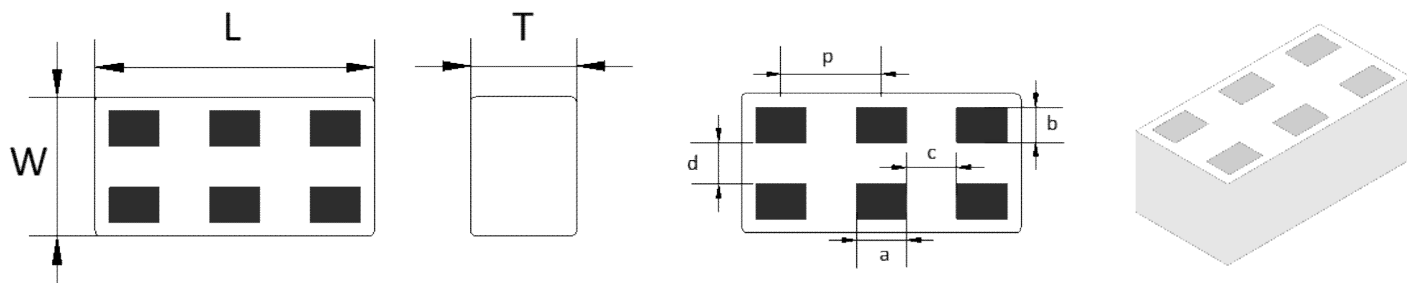


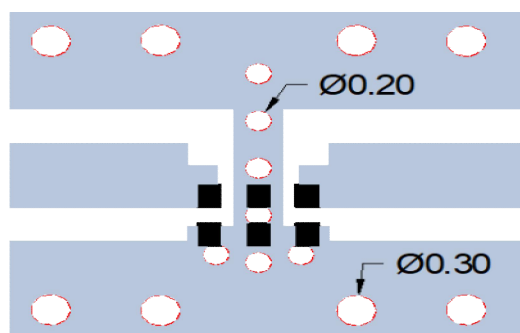
Multilayer Low Pass Filter

◆ Dimensions(Unit:mm)

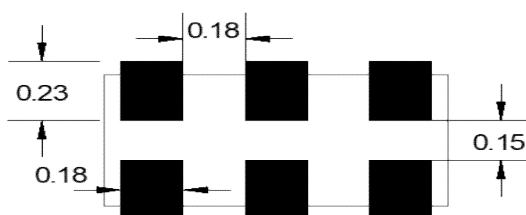


L	W	T	a	b	c	d	p
1.0±0.05	0.5±0.05	0.38 Max	0.18±0.05	0.125±0.05	0.18±0.05	0.15±0.05	0.36±0.05

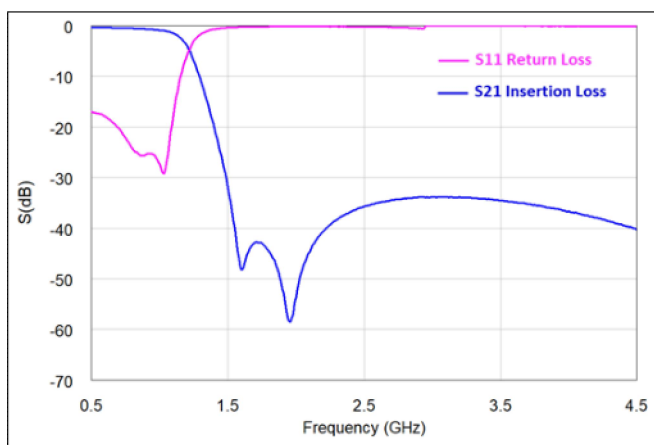
◆ Recommended Land Pattern



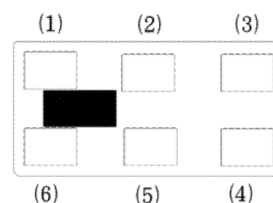
Land
 Solder resist
 Through Hole



◆ Electrical Characteristics(Temperature=25℃)



[Top view]



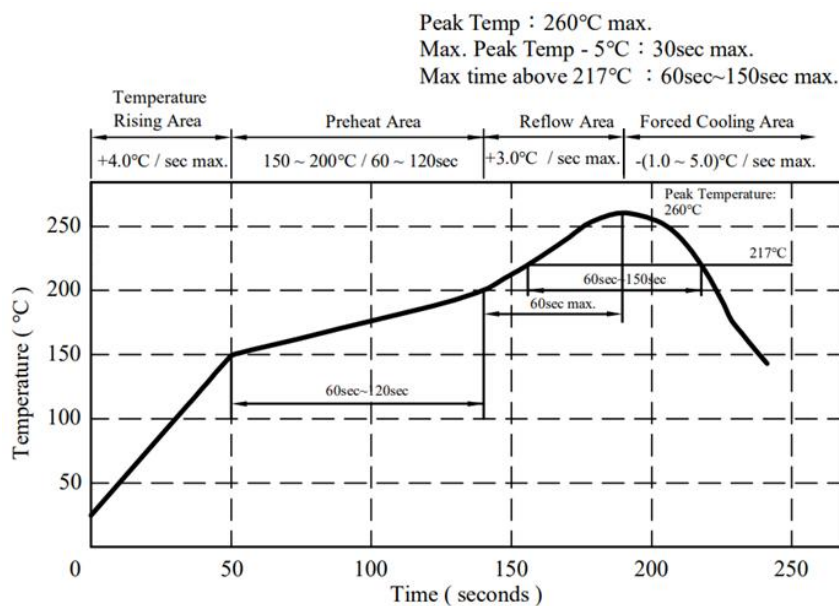
Terminal Configuration			
NO.	Terminal Name	NO.	Terminal Name
(1)	NC	(4)	IN
(2)	GND	(5)	GND
(3)	NC	(6)	OUT

◆ Electrical Characteristics

Item	Frequency Range (MHz)	Min	Max
Insertion Loss (dB)	690~960	-	1.0
Return Loss (dB)	690~960	10	-
Attenuation (dB)	1500~1700	25	-
	1700~2600	30	-
Characteristic impedance		50Ω	

◆ General Specification

- 1: Operating Temp: -40~85°C
- 2: Resistance to soldering heat:
 - Solder temp: 260°C
 - Dip time: 10 sec max



◆ Packaging: 10000PCS/Reel