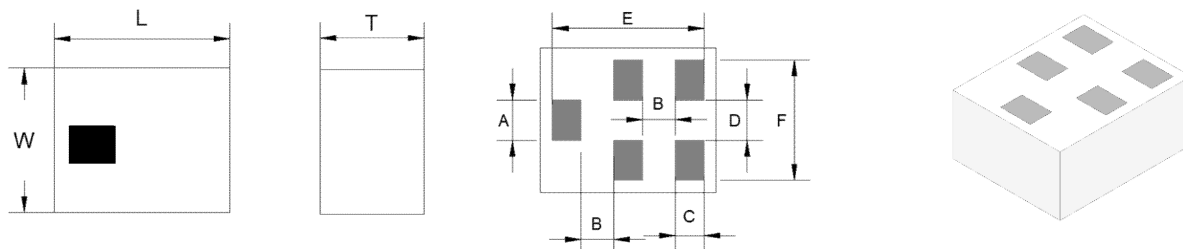


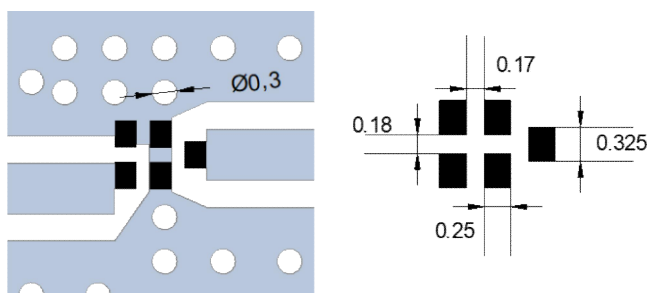
Multilayer Band Pass Filter

◆ Dimensions(Unit:mm)



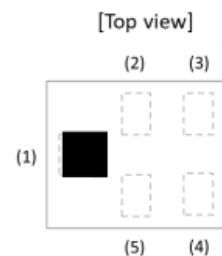
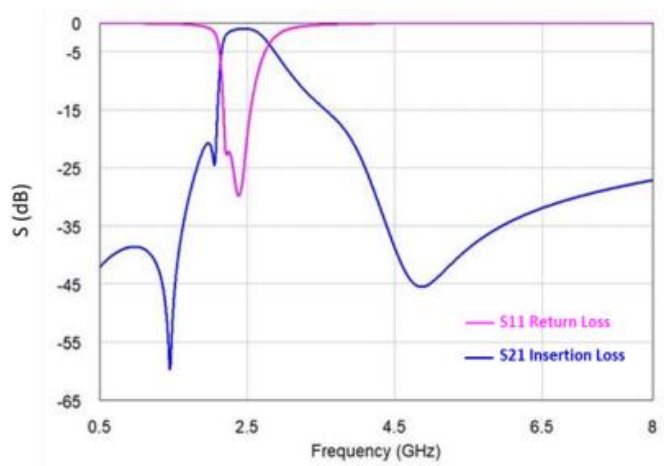
L	W	T	A	B	C	D	E	F
1.1±0.15	0.9±0.15	0.65±0.1	0.25±0.1	0.205±0.1	0.18±0.1	0.25±0.1	0.95±0.1	0.75±0.1

◆ Recommended Land Pattern



Land
 Solder resist
 Through Hole
 Unit : mm

◆ Electrical Characteristics(Temperature=25℃)



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

◆ Electrical Characteristics

Item	Frequency Range (MHz)	Min	Max
For 2400~2500MHz			
Insertion Loss (dB)	2400~2500	-	2.35
Return Loss (dB)	2400~2500	10	-
Attenuation (dB)	50~960	38	-
	1560~1606	17	-
	1710~1990	4	-
	3600	2	-
	4800~5000		
	5150~7125	2	-
	7200~7500	30	-
Characteristic impedance	50Ω		

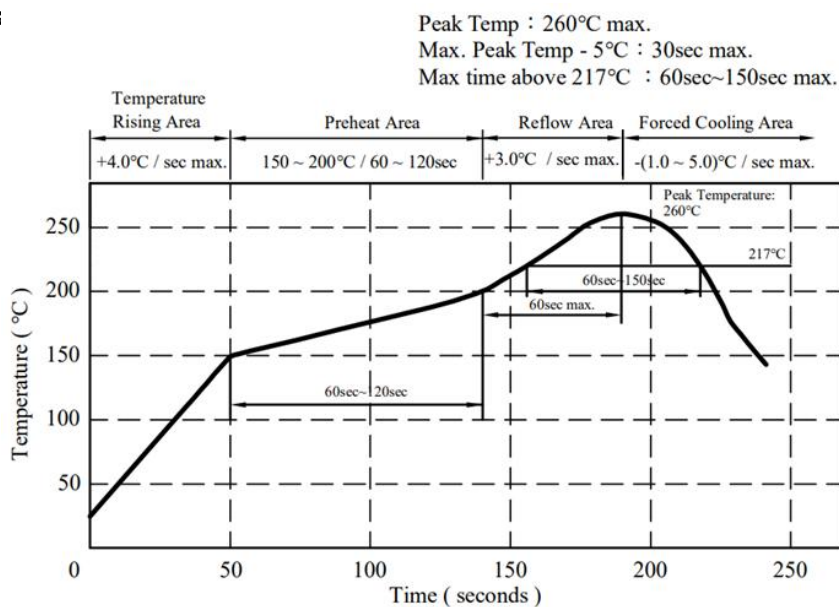
◆ General Specification

1:Operating Temp:-40~85°C

2:Resistance to soldering heat

Solder temp: 260°C

Dip time:10 sec max



◆ Packaging:3000PCS/Reel