

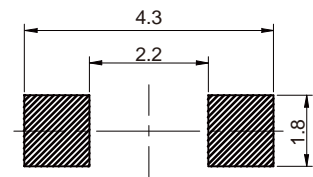
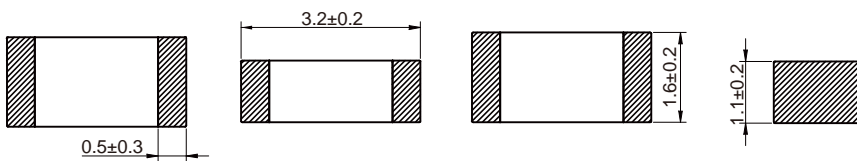
# SMD Suppression Ferrite Bead

## Size 1206



Dimensions: [mm]

Land Pattern: [mm]

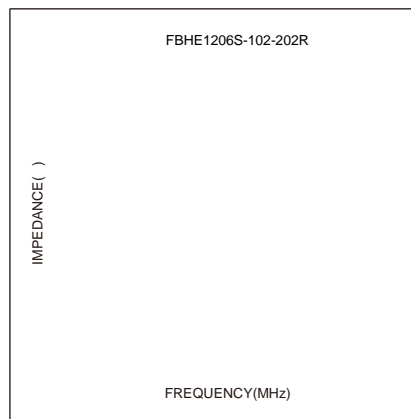
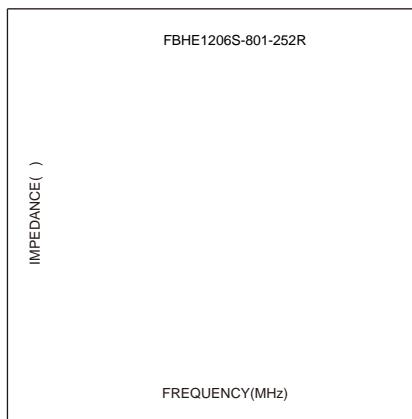
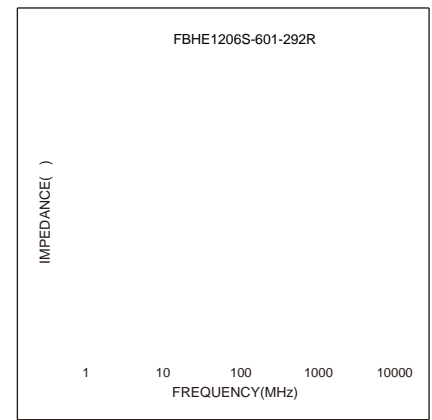
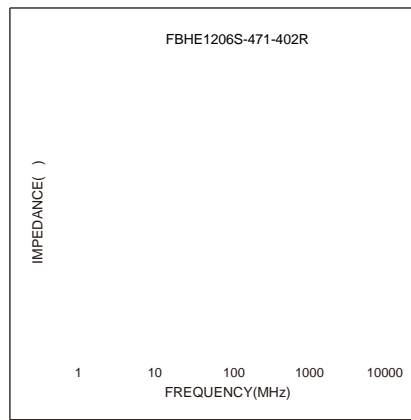
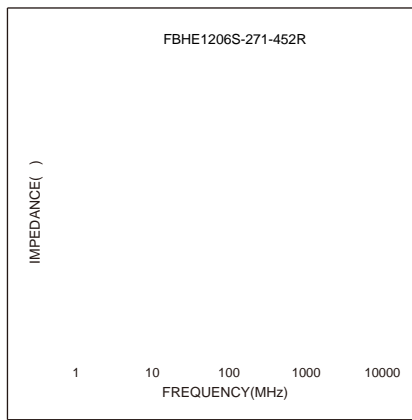
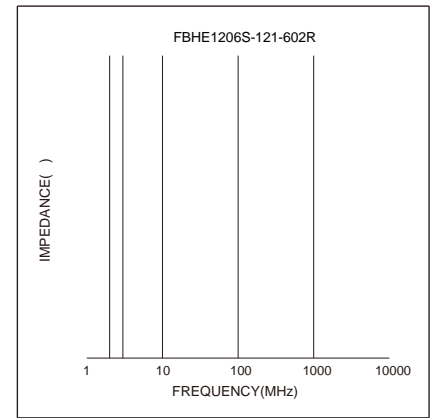
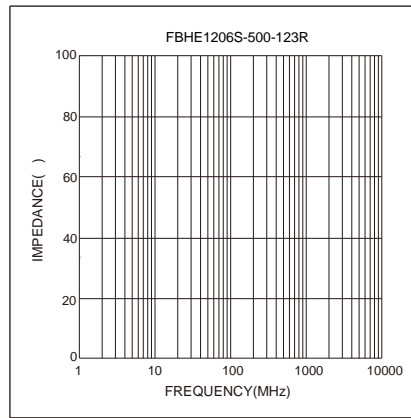
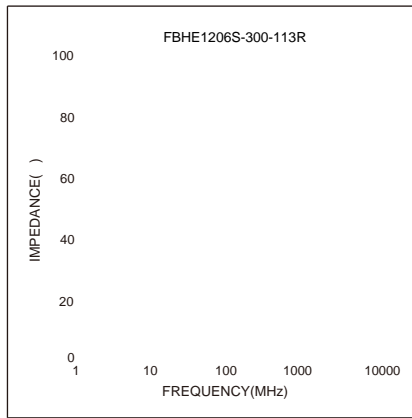


Electrical Properties:

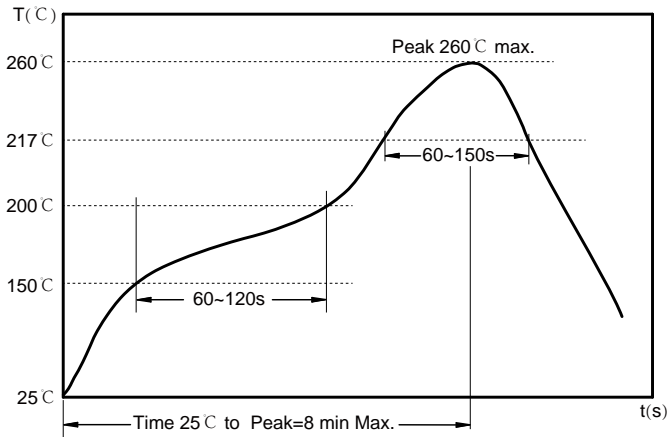
	( $\Omega$ )		( $\Omega$ )	(mA)
		%		
		%		
		%		
		%		
		%		
		%		
		%		
		%		

Temperature Rise Current: The actual value of DC current when the temperature rise is  $\Delta T=40^{\circ}\text{C}$

## Typical Electrical Characteristics:



## Soldering Reflow:



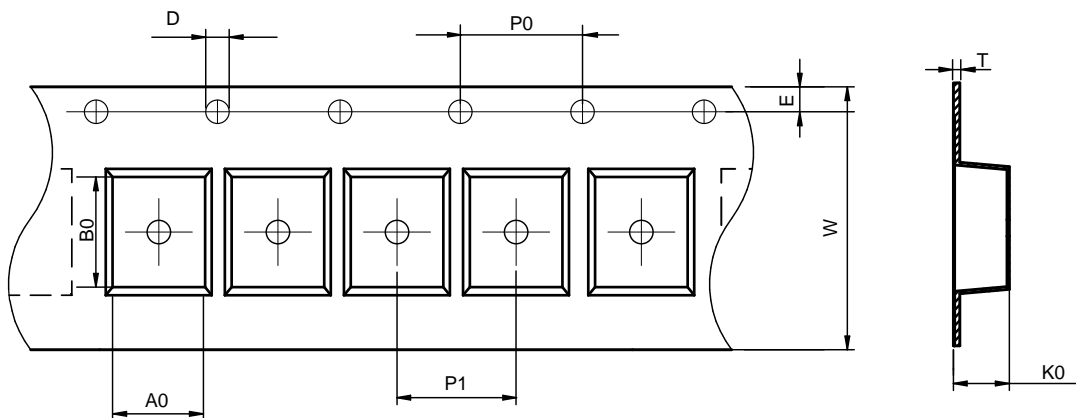
Preheat condition: 150 ~200°C / 60~120 sec.

Allowed time above 217°C: 60~150 sec.

Max temperature: 260°C.

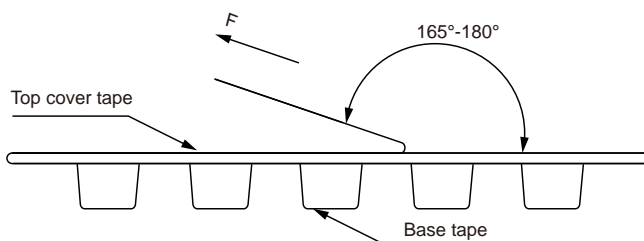
## Packaging Information:

### Tape Dimension:



Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
FBHE1206S	1.75± 0.1	3.35± 0.1	1.5± 0.1	4.0± 0.1	4.0± 0.1	8.0± 0.3	1.25± 0.1	1.75± 0.1	0.23± 0.05

### Peel force of top cover tape:



The peel force of top cover tape shall be between 0.14 to 0.58 N

