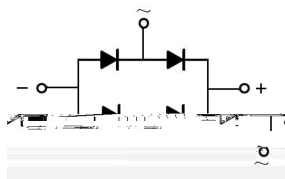


/ Descriptions

/ Features

/ Applications

/ Equivalent Circuit

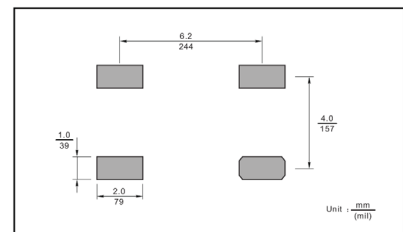


/ Pinning

3 

PIN	DESCRIPTION
1	Input Pin ( ~ )
2	Input Pin ( ~ )
3	Output Anode ( + )
4	Output Cathode ( - )

The recommended mounting pad size



/ Marking

**/ Absolute Maximum Ratings(Ta=25 )**

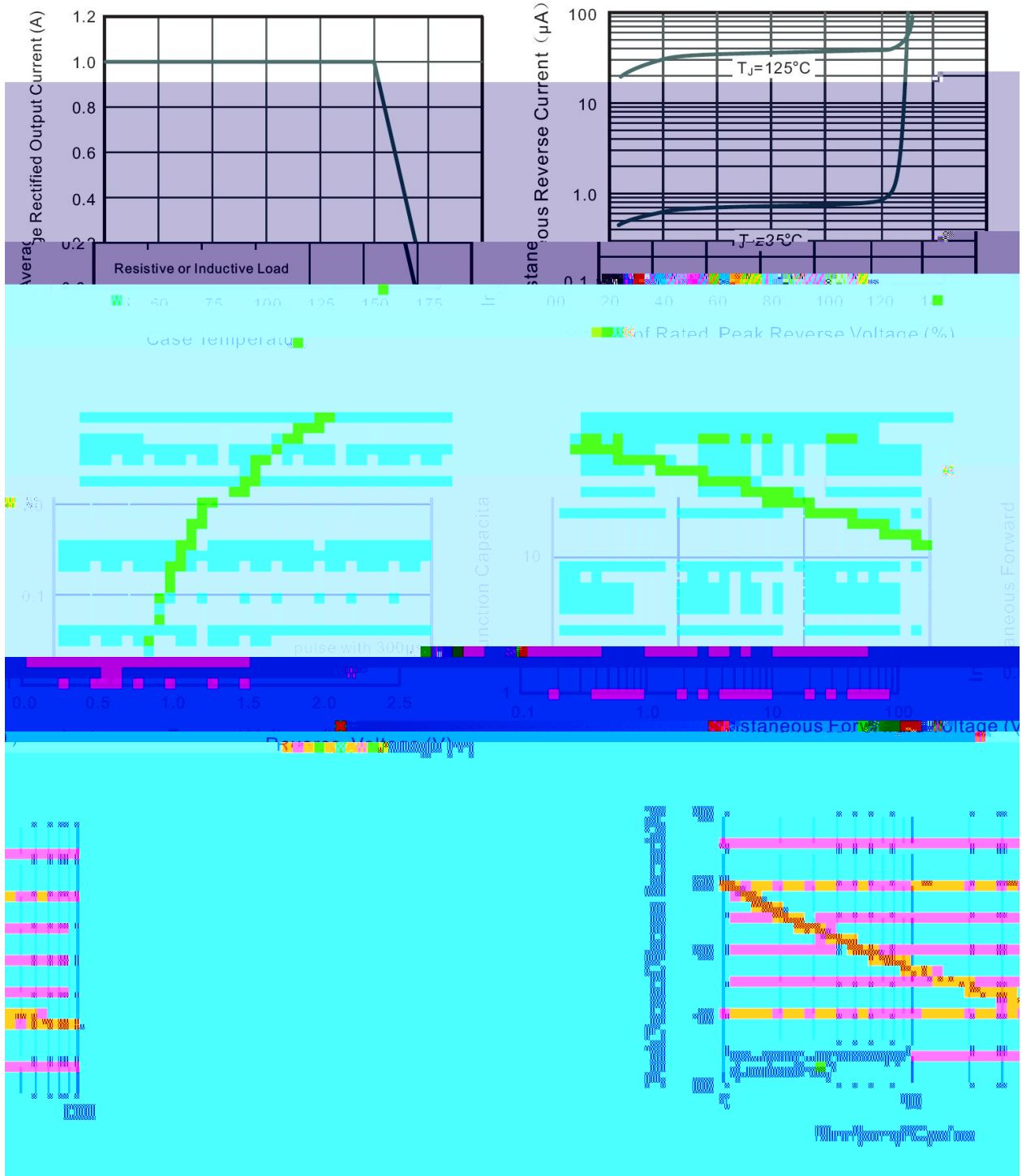
	°C		
	( )		
			°C
			°C

×

**/ Electrical Characteristics(Ta=25 )**

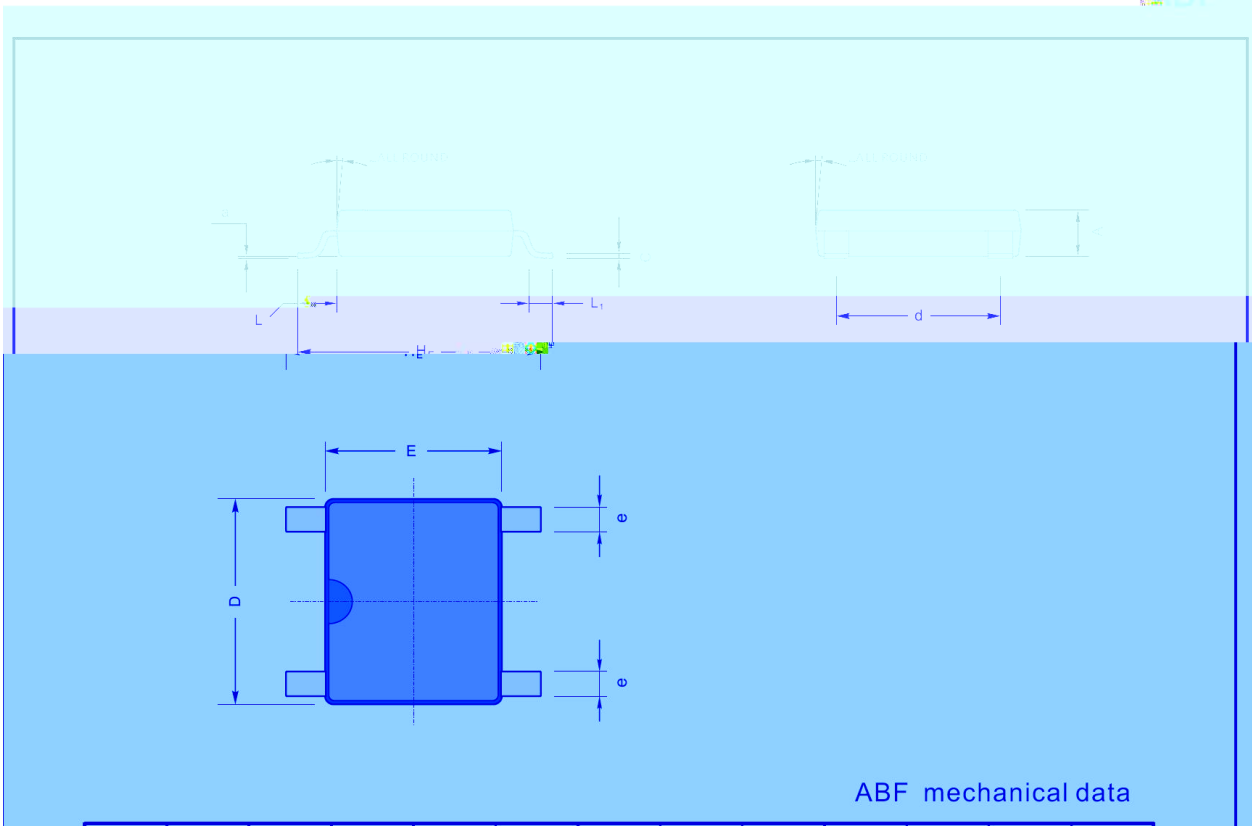
		°C		
		°C		

/ Electrical Characteristic Curve



/ Package Dimensions

ABF

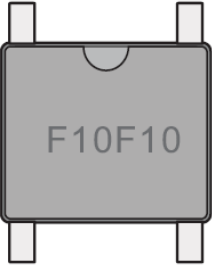


		A	C	D	F	H	d	e	L	L <sub>1</sub>	a		
mm	max	1.2	0.22	5.2	4.5	6.4	4.2	0.7	0.95	0.6	0.2		
	min	4.0	0.15	4.9	4.2	6.0	3.8	0.5					

/ Marking Instructions

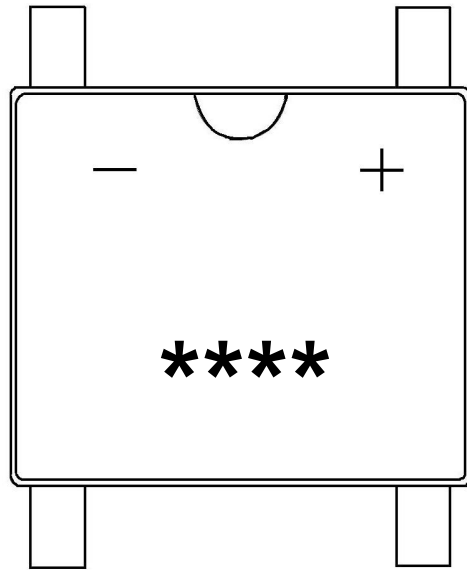
### Marking

Type number	Marking code
FTB10F-10	F10F10

The diagram shows a rectangular component with four pins. The marking code 'F10F10' is printed on the top surface of the component. A small semi-circular notch is visible on the top edge of the component.

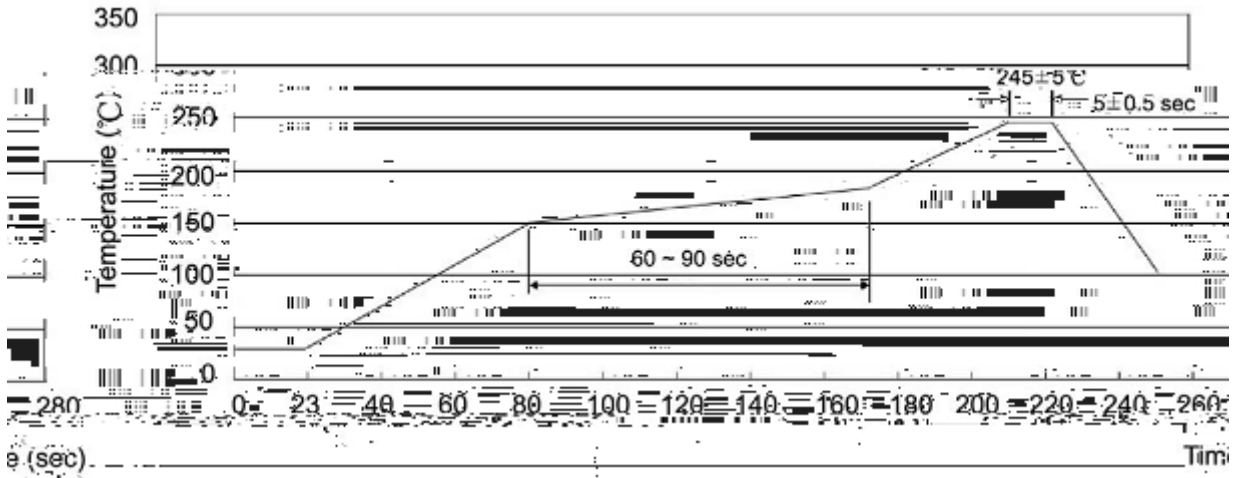
/ Marking Instructions



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( ) /



/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.

	Units/Reel	Reels/Inner Box	Units/Inner Box	Inner Boxes/Outer Box	Units/Outer Box	Reel	Inner Box	Outer Box
ABF	/	/	/	/	/	"		

/ Notices