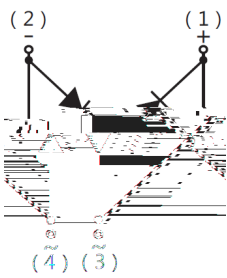


/ Descriptions

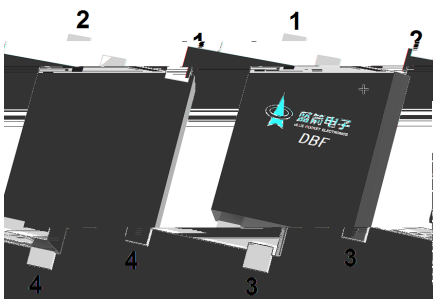
/ Features

/ Applications

/ Equivalent Circuit



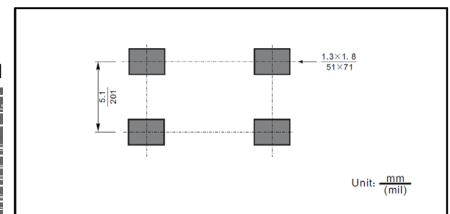
/ Pinning



PINNING

Pin No.	Symbol	Description
1	Output Anode (+)	Output Anode (+)
2	Output Cathode (-)	Output Cathode (-)
3	Input Anode (+)	Input Anode (+)
4	Input Cathode (-)	Input Cathode (-)

The recommended mounting pad size



/ Marking

/ Absolute Maximum Ratings(Ta=25)

									°C
									°C
									°C

/ Electrical Characteristics(Ta=25)

		°C		μ
		°C		

/ Electrical Characteristic Curve

Fig. 1 Typical Output Rectified Current

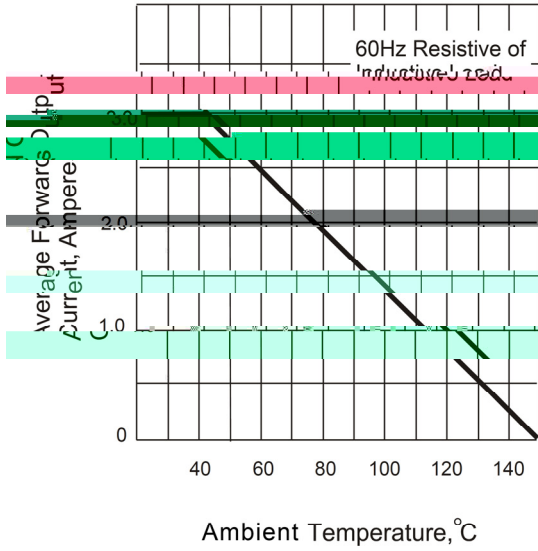


Fig. 2 Maximum Non-repetitive Peak Forward Surge Current

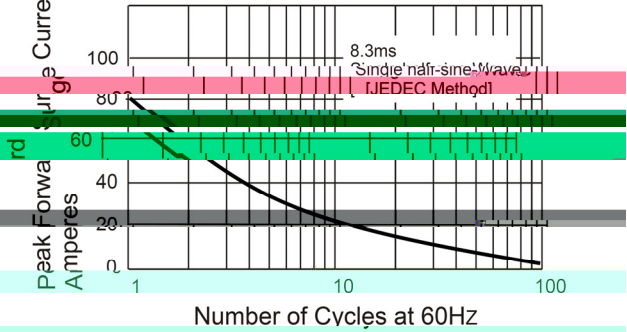


Fig. 3 Typical Instantaneous Forward Characteristics

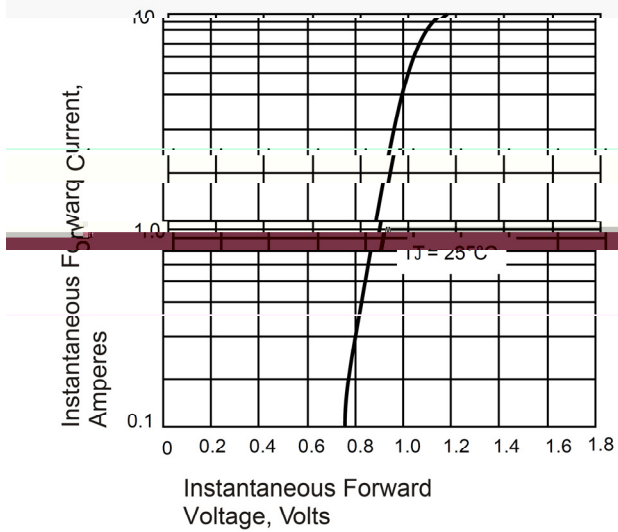


Fig. 4 Typical Reverse Characteristics

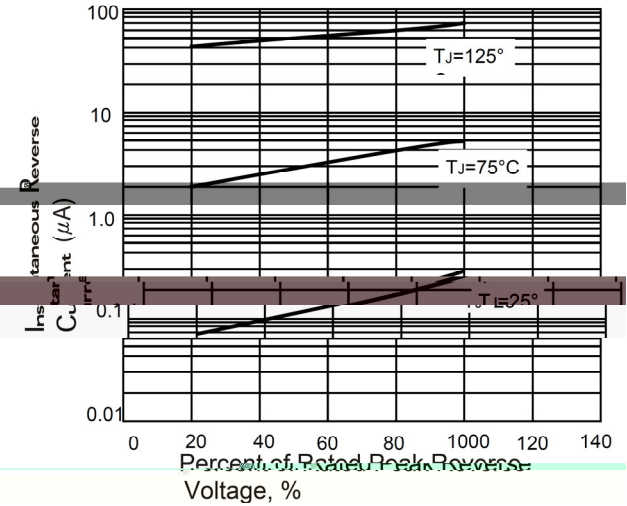
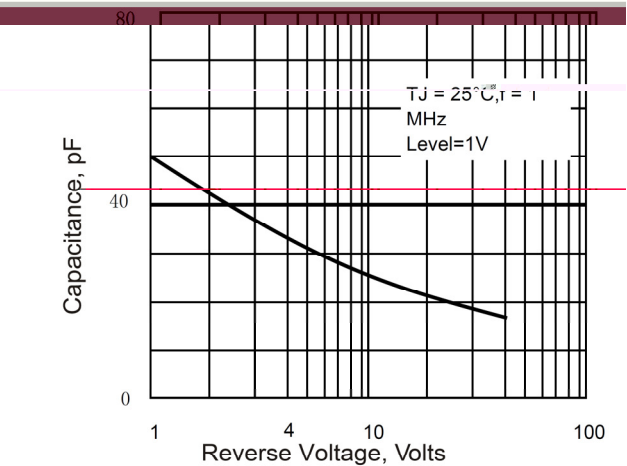
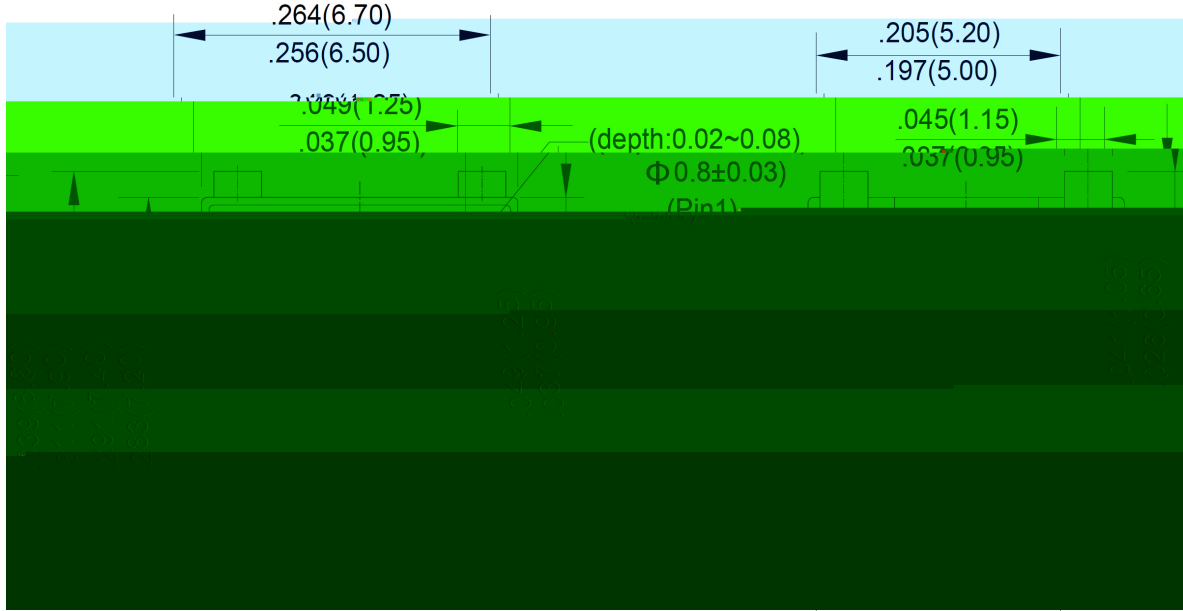


Fig. 5 Typical Junction Capacitance

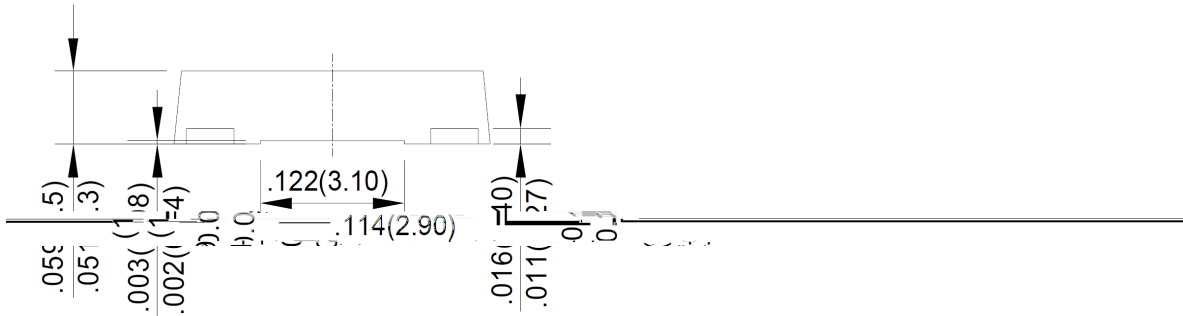


/ Package Dimensions



Top View

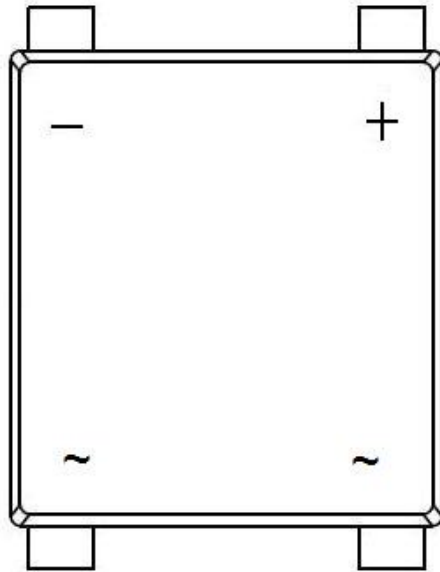
Bottom View



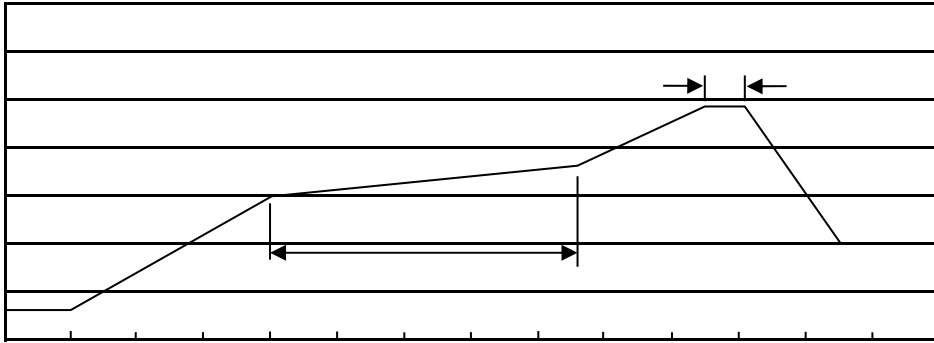
Side View



/ Marking Instructions



() / Temperature Profile for IR Reflow Soldering(Pb-Free)



/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.

封装形式	包装数量					包装尺寸 :		
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Reel	Inner Box 盒	Outer Box 箱

/ Notices