

版本	修订日期	有修订的页码	修订涉及的内容	拟制	审核
E	2017-10				



新 曲线图，由 °C改为 °C，更
更新为 ，

F 2022-7-23 2

50V~1000V

2.0A

SOD-123FL

$$:$$

2

RoHS

2011/65/EU

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2

1

The recommended mounting pad size



/ Marking

/ Absolute Maximum Ratings(Ta=25)

参数	符号	数值							单位
℃	()								
)									℃
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)

/ Electrical Characteristics(Ta=25)

参数	符号	测试条件	数值						单位
		℃							
		℃							



/ Electrical Characteristic Curve

Fig.1 Forward Current Derating Curve

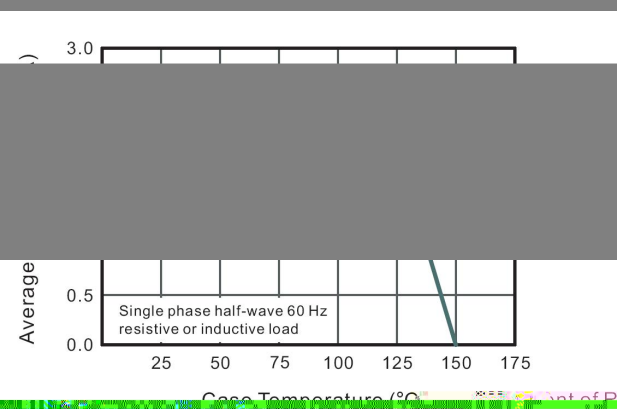


Fig.2 Typical Reverse Characteristics

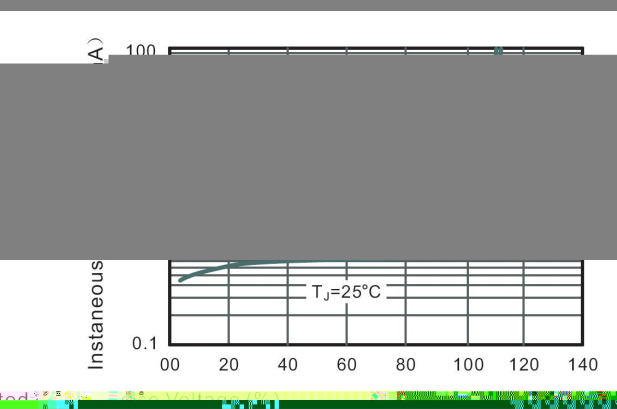


Fig.3 Typical Instantaneous Forward



Fig.4 Typical Junction Capacitance

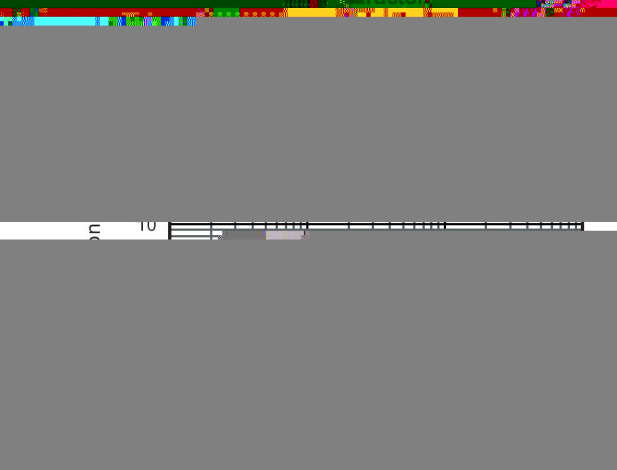
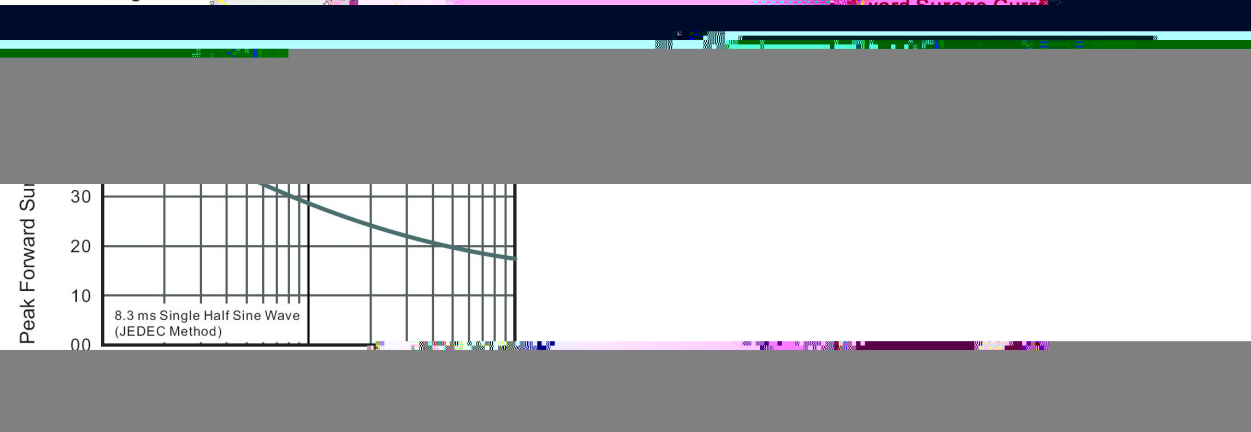


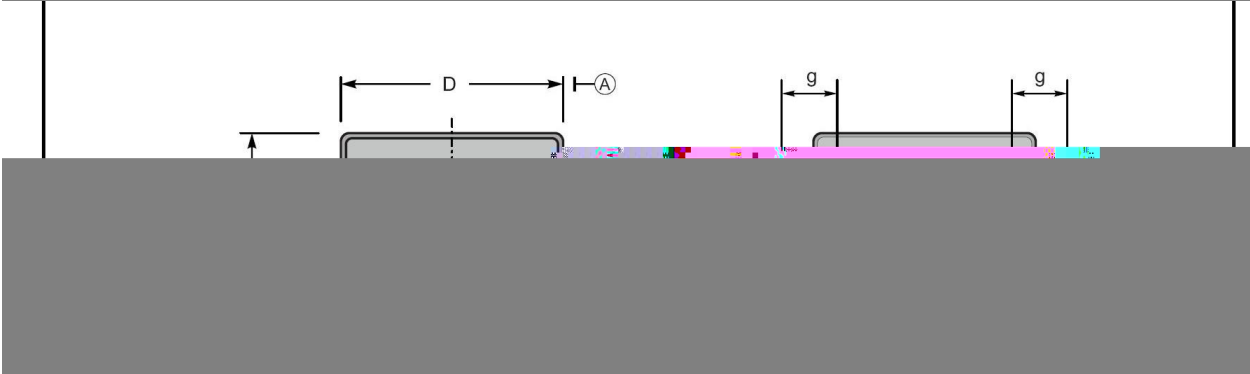
Fig.5 Maximum Non-Repetitive Peak





/ Package Dimensions

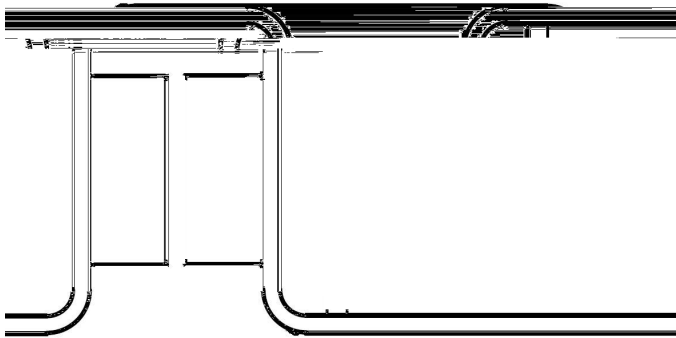
SOD-123FL



UNIT	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
mm																										



/ Marking Instructions



说明：
2F2： 为型号代码
****： 为生产批号追溯码，第 1 个 为年月代码，后面 3 个 为当月小批号代码

2F2：
****： , ,


$$\pm \text{ }^{\circ}\text{C} \qquad \pm \qquad \pm \text{ }^{\circ}\text{C} \qquad \pm$$

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
						"		

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