



/ Revised record

A	2021-5-31				



/ Descriptions

50V~1000V 10A SMC

/ Features

RoHS 2011/65/EU

/ Applications

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/ Equivalent Circuit



/ Marking



参数	符号	数值							单位
	()								
									℃
									℃

参数	符号	测试条件	数值					单位



/ Electrical Characteristic Curve

Fig.1 Forward Current Derating Curve

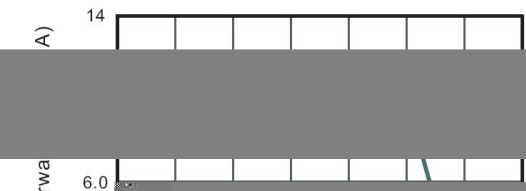
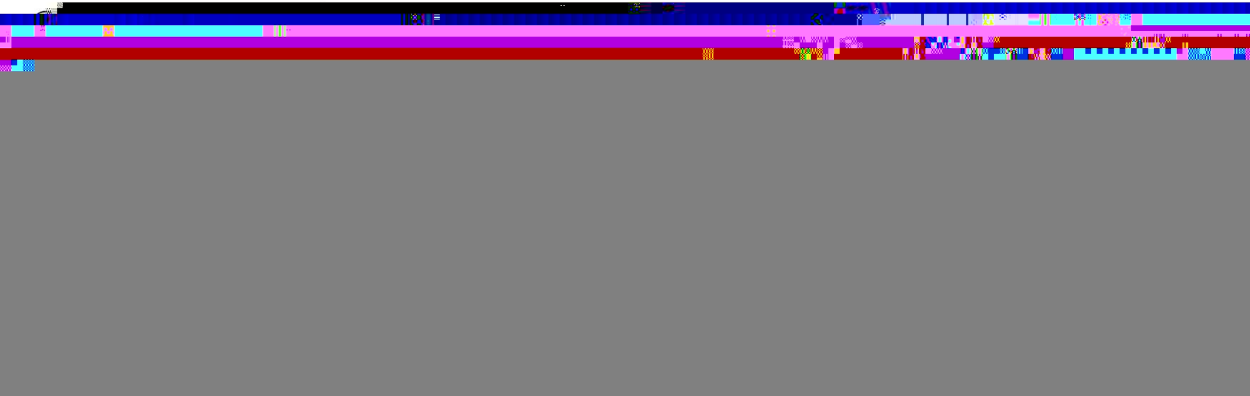


Fig.2 Typical Reverse Characteristics



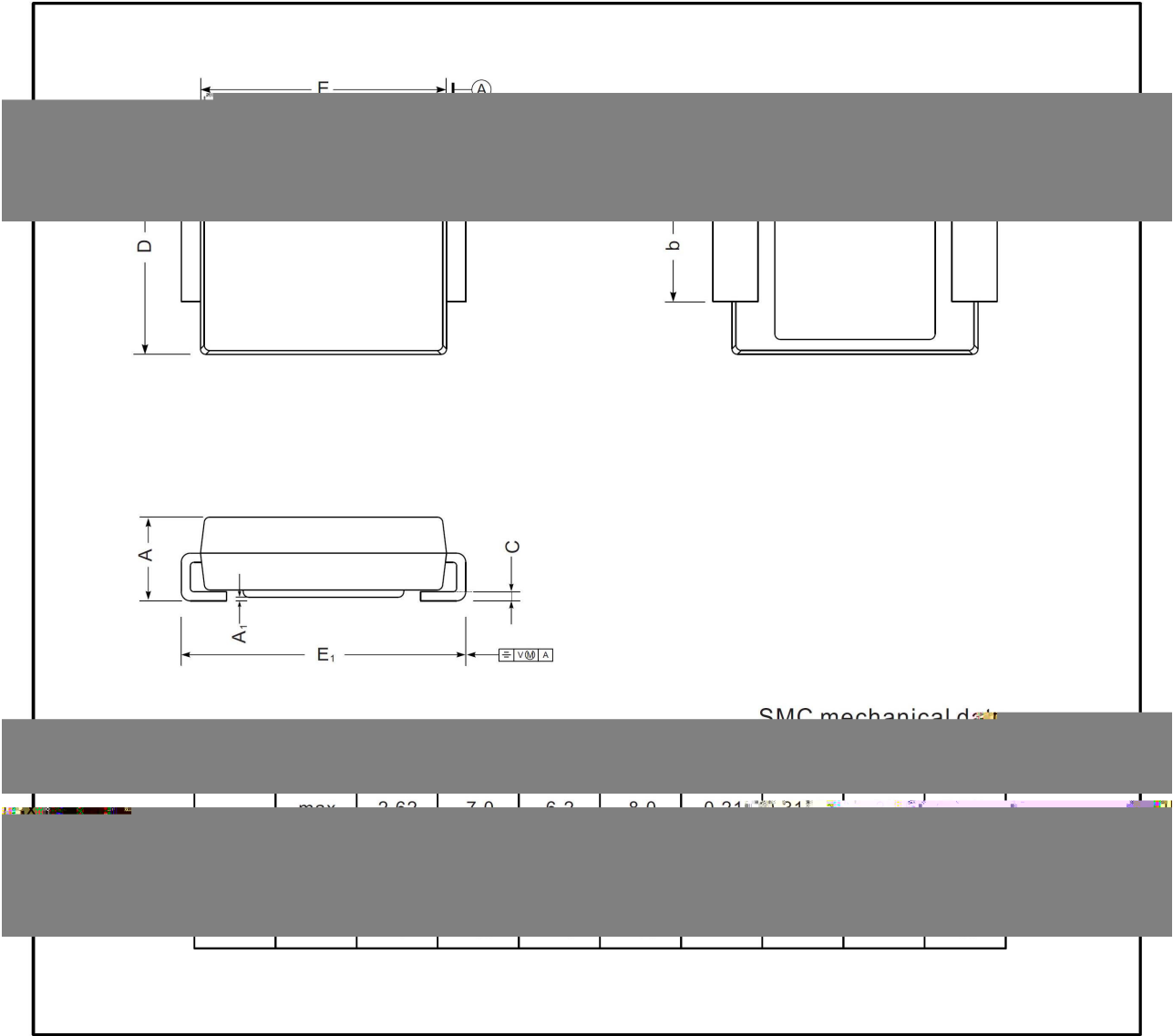
Forward Surge Current



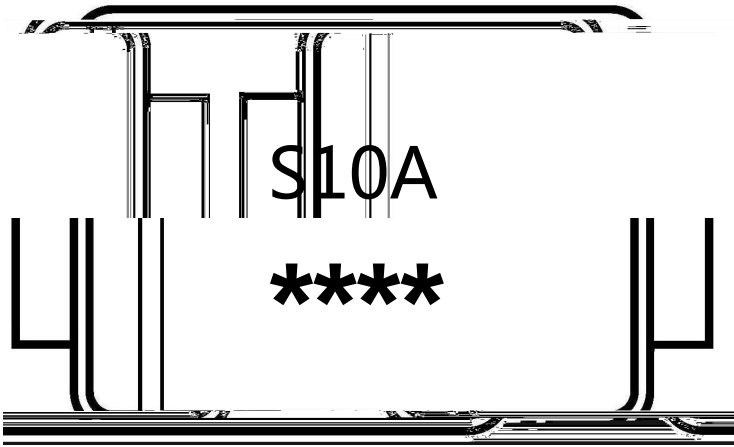


/ Package Dimensions

SMC



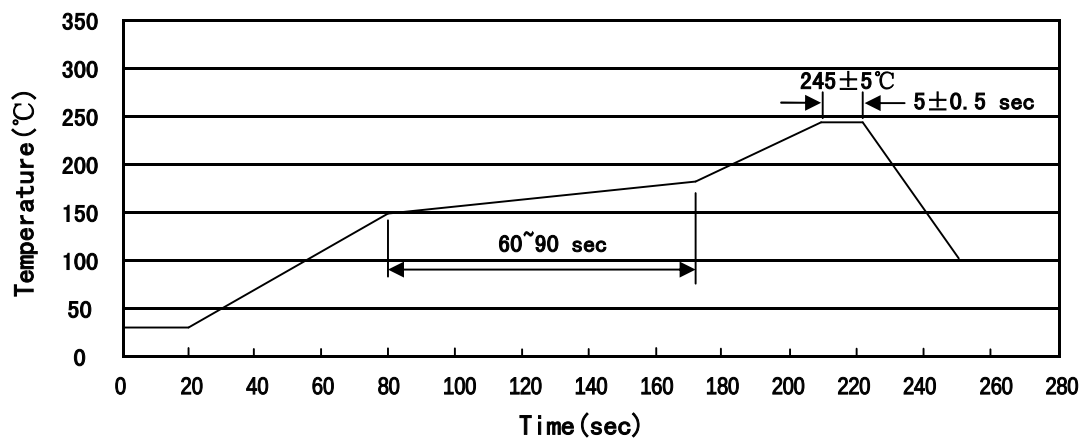
/ Marking Instructions



说明：
S10A： 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

S10A：
****： , ,

Marking


$$\begin{array}{ccccccc} & & & & ^\circ\text{C} & & \\ \pm & & \pm & & \pm & ^\circ\text{C} & \pm \\ & ^\circ\text{C} & & & & ^\circ\text{C} & \\ & & & & & ^\circ\text{C} & \end{array}$$
$$\pm \text{ }^{\circ}\text{C} \qquad \pm \qquad \qquad \pm \text{ }^{\circ}\text{C} \qquad \pm$$

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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