

[illegible]

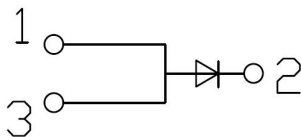
/ Descriptions

/ Features

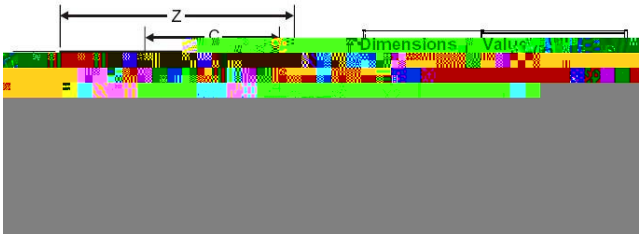
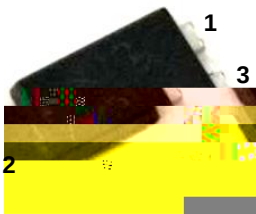
AEC-Q101

/ Applications

/ Equivalent Circuit



/ Pinning



/ Marking

/ Absolute Maximum Ratings(Ta=25)

			℃
		~	℃

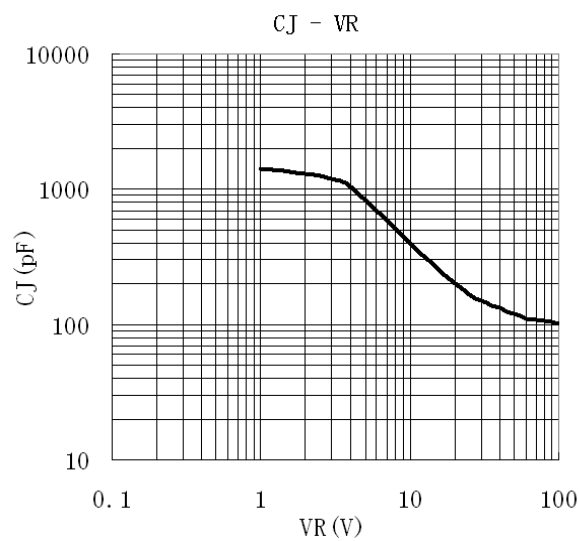
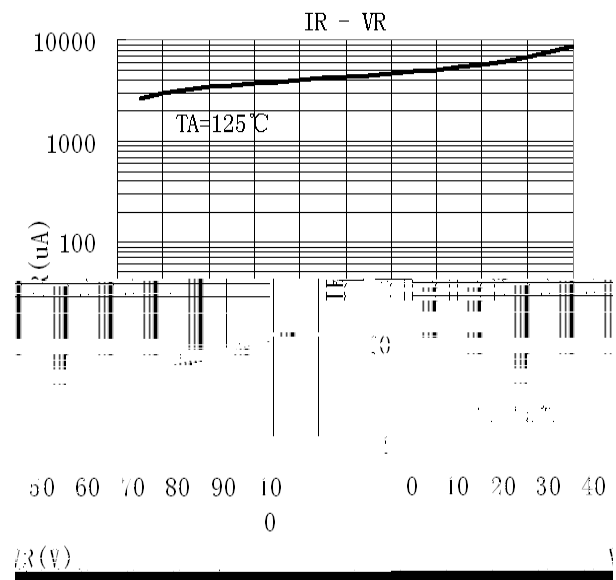
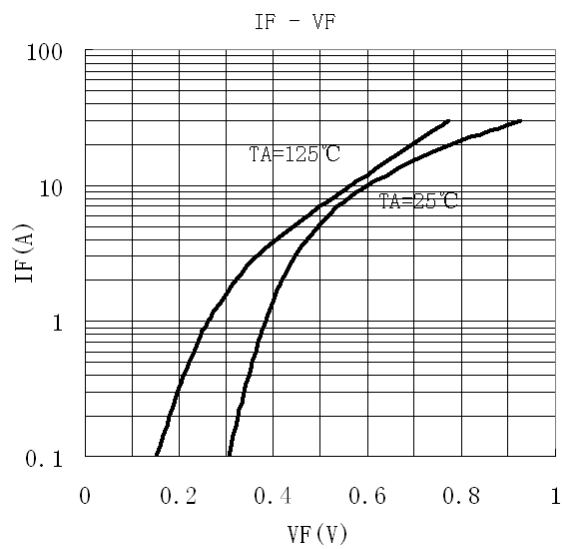
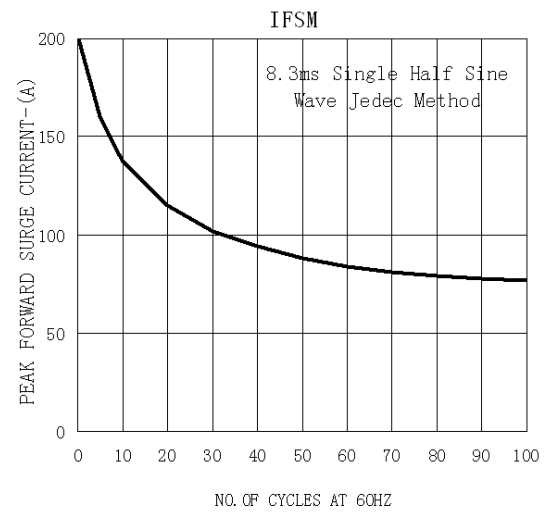
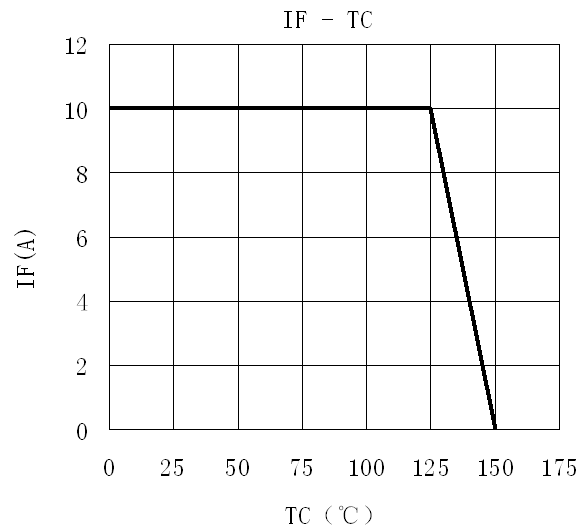
/ Electrical Characteristics(Ta=25)

		℃				
		℃				
		℃				
		℃				
		℃				
	()	℃				
		℃				

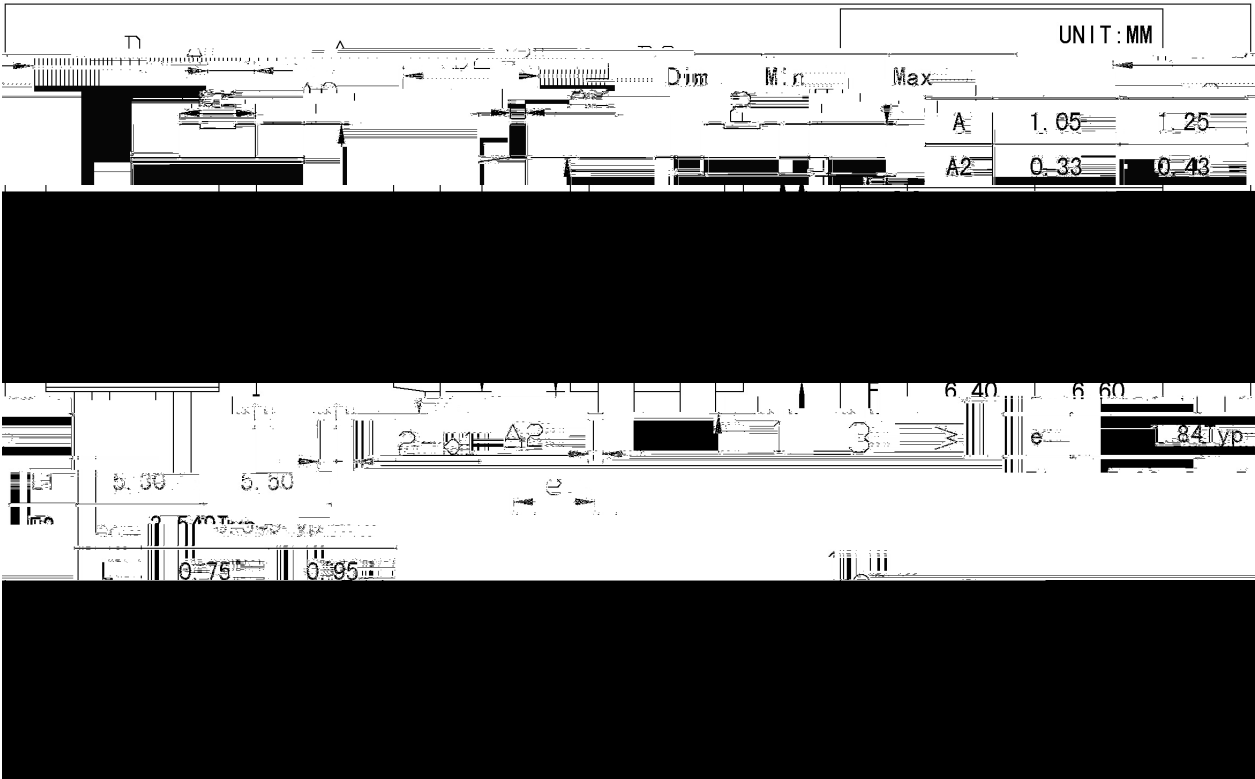
注/Notes :

1.
2.

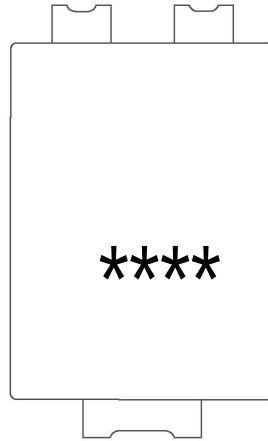
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



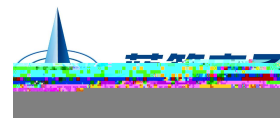
说明：

10TA0：为型号代码

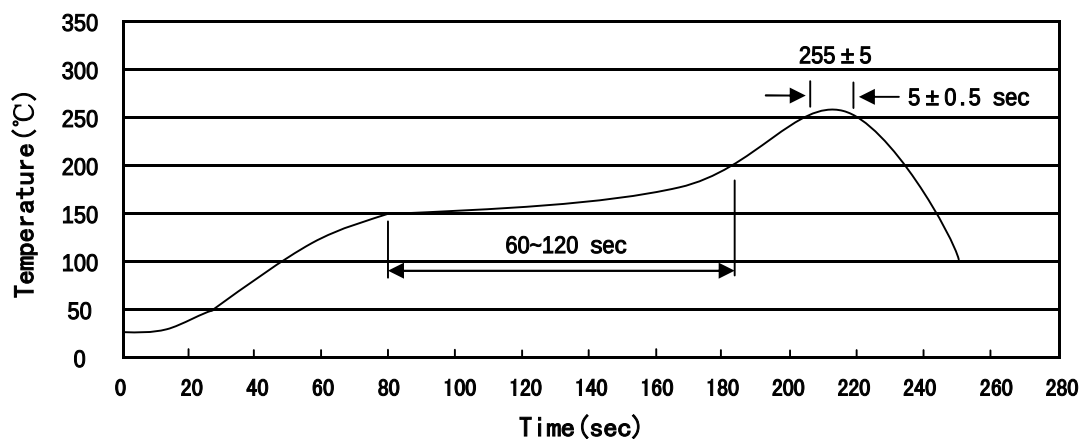
Q：为汽车无卤产品标识

****：为生产批号代码，随生产批号变化

10TA0：



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


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

/ Resistance to Soldering Heat Test Conditions

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

/ Packaging SPEC.

	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	Outer Box
TO-277	5,000	3	15,000	6	90,000	13" ×12	360×360×50	380×335×366

/ Notices