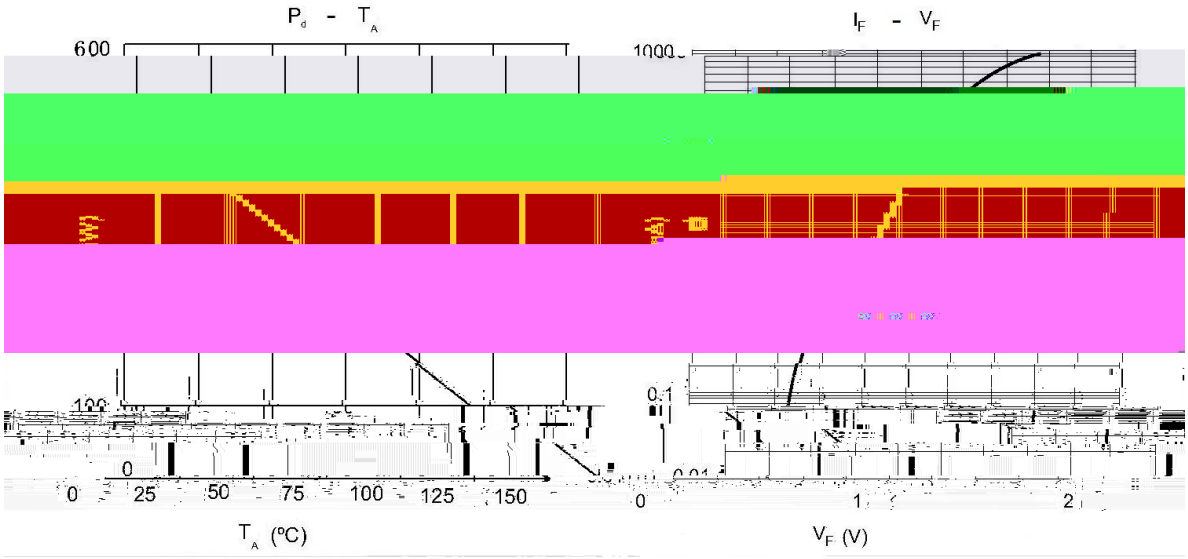
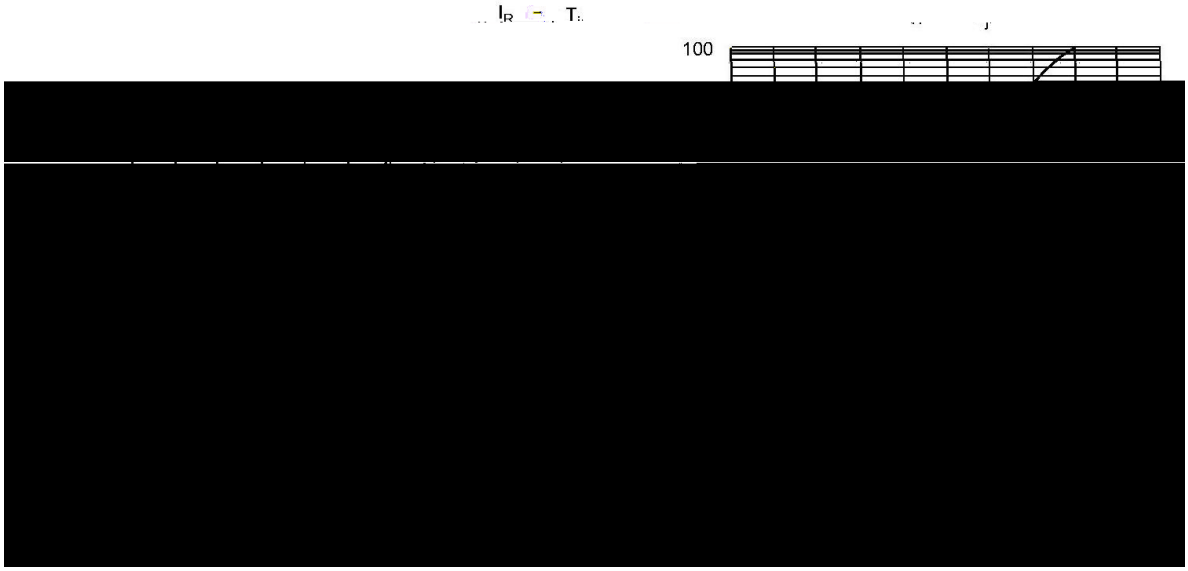
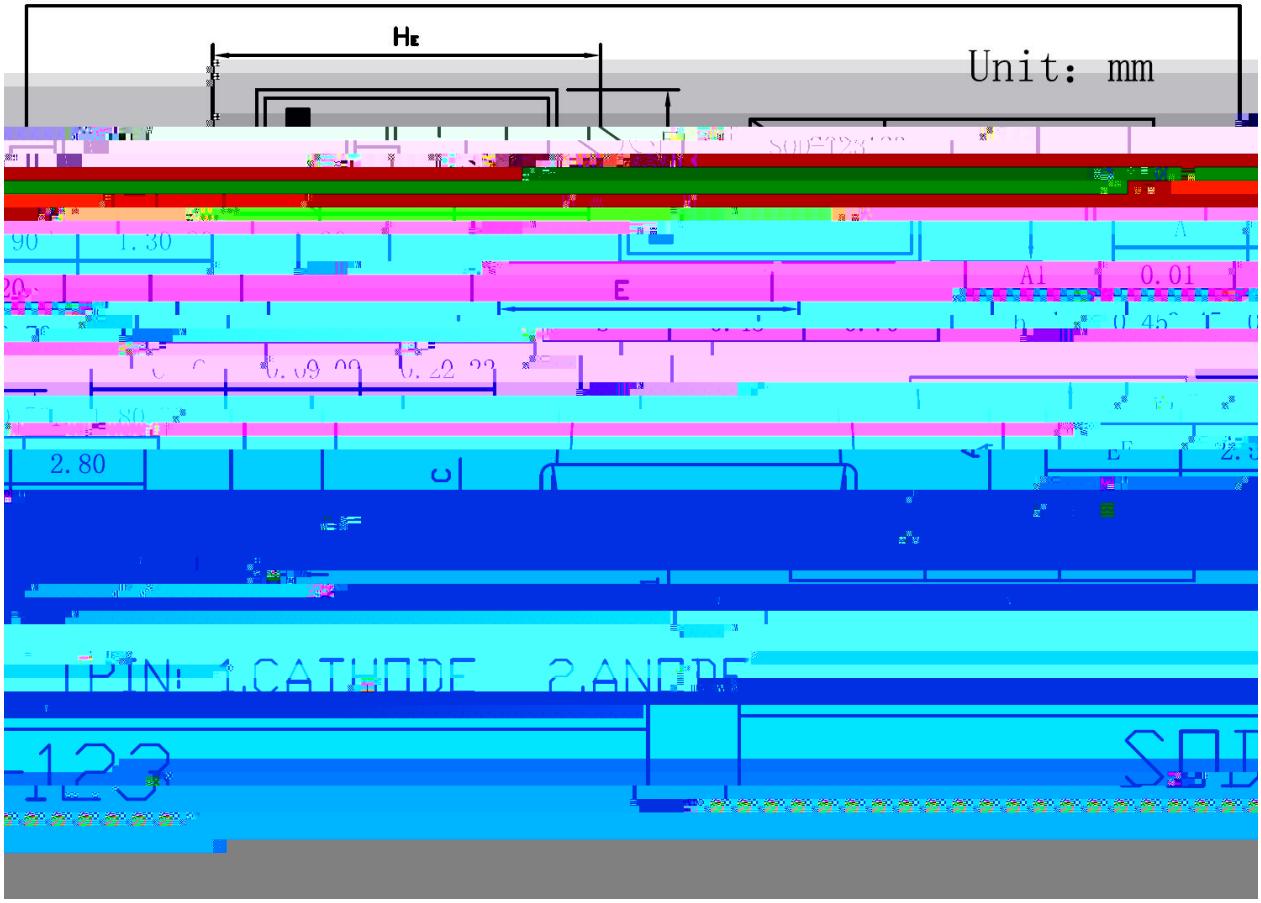
SOD-123
Silicon Diode in a SOD-123 Plastic Package.

/ Electrical Characteristic Curve





/ Package Dimensions



/ Marking Instructions



H

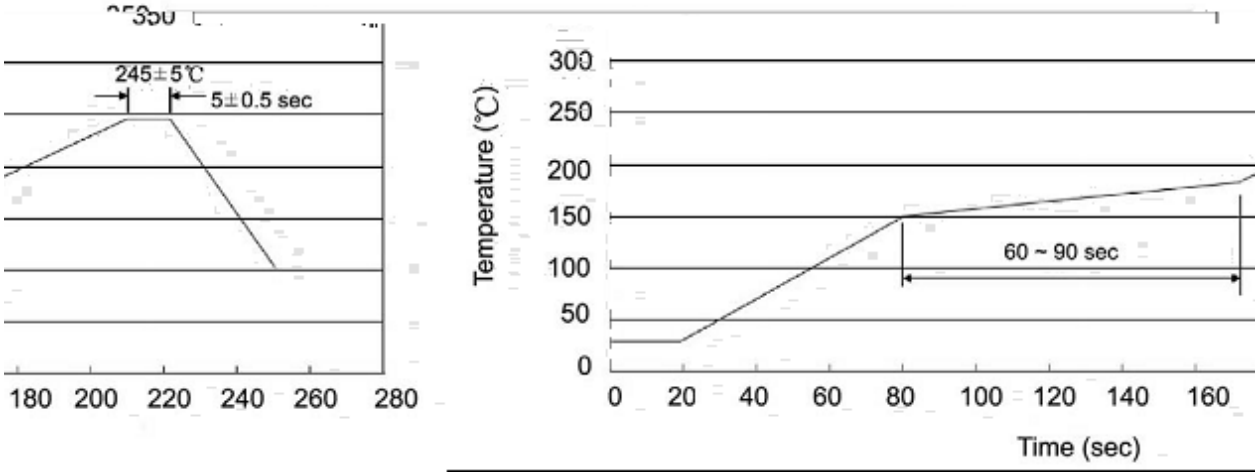
A8

Note:

H: Company Code.

A8: Product Type.

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



			Note:
1	150 180	60 90sec;	1.Preheating:150~180 , Time:60~90sec.
2	245±5	5±0.5sec;	2.Peak Temp.:245±5 , Duration:5±0.5sec.
3		2 10 /sec.	3. Cooling Speed: 2~10 /sec.

/ Resistance to Soldering Heat Test Conditions

260±5	10±1 sec.	Temp.:260±5	Time:10±1 sec

/

/ REEL

Package Type	Units	Dimension	(unit mm^3)