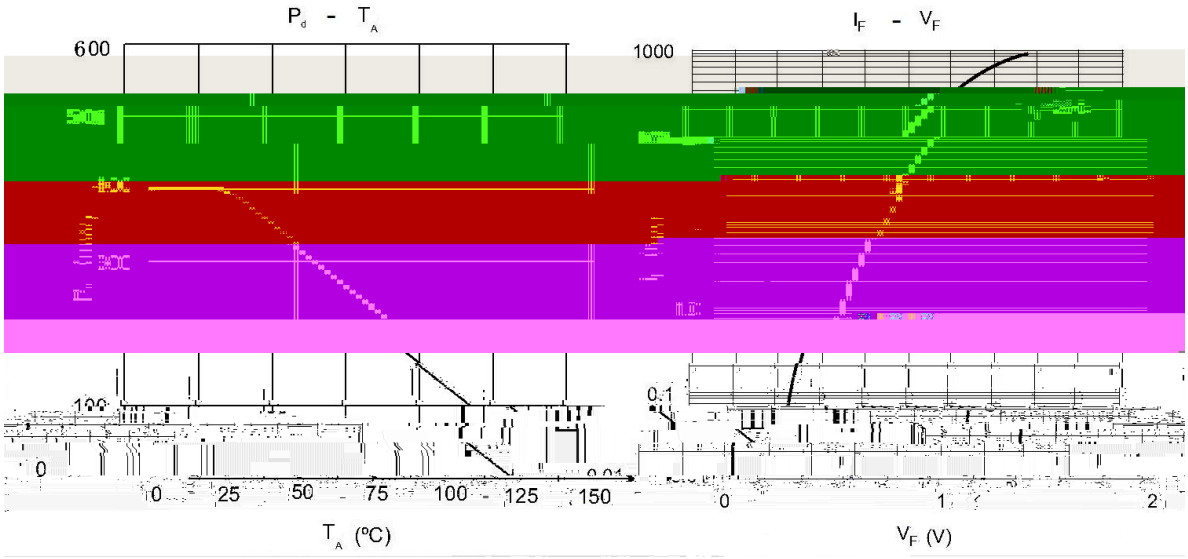
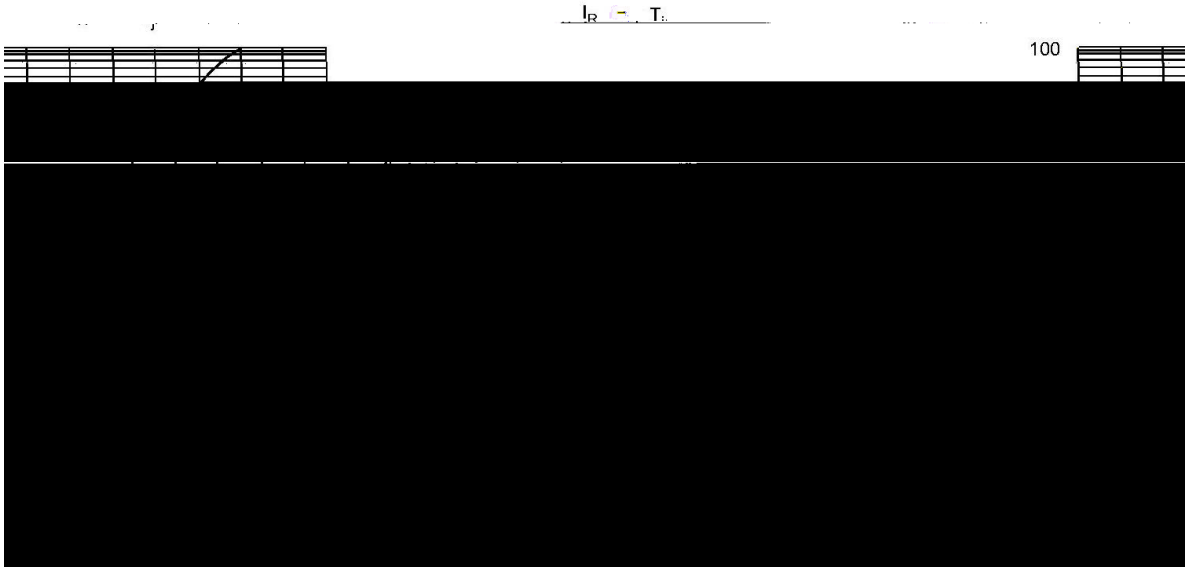
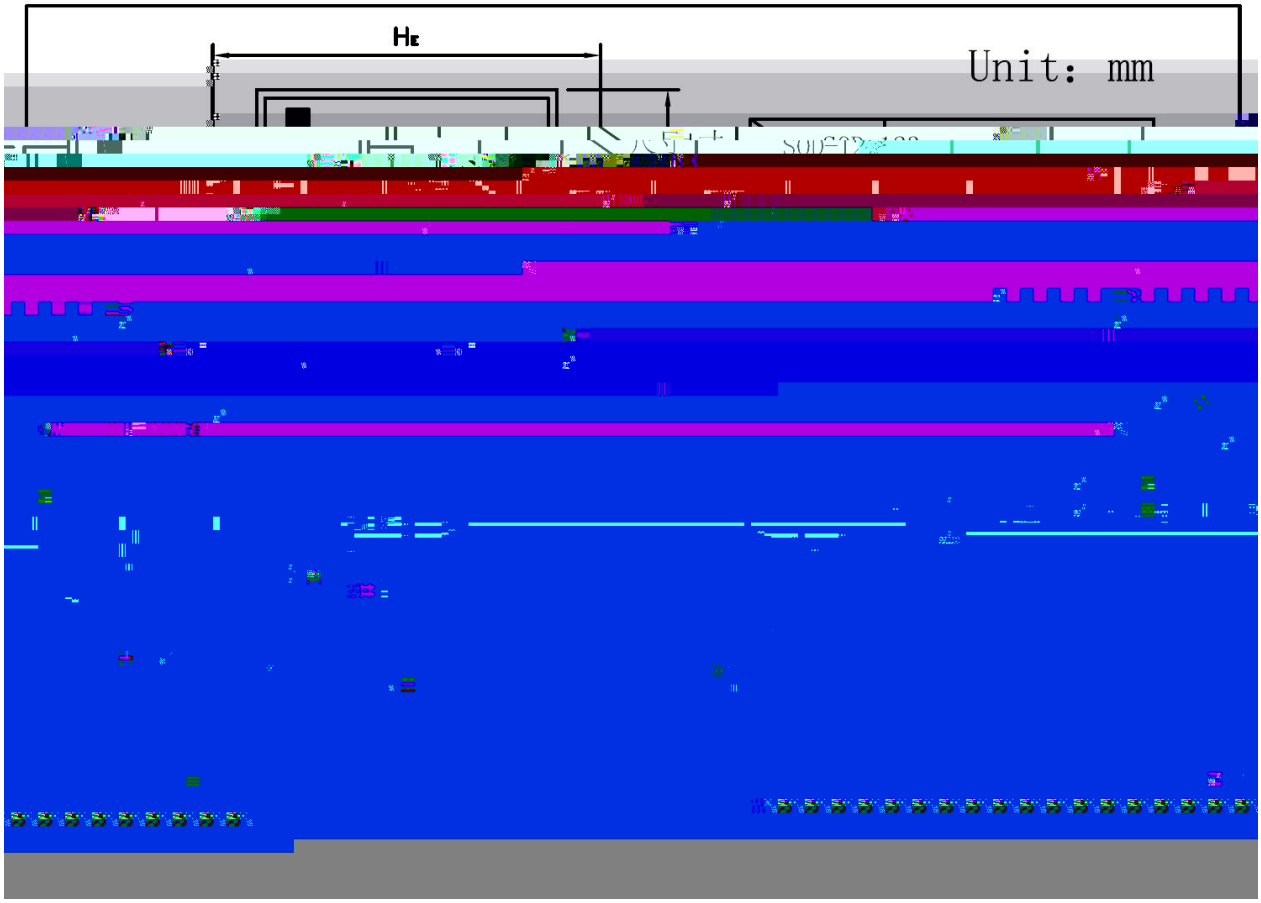
SOD-123
Silicon Diode in a SOD-123 Plastic Package.

/ Electrical Characteristic Curve





/ Package Dimensions



/ Marking Instructions



H

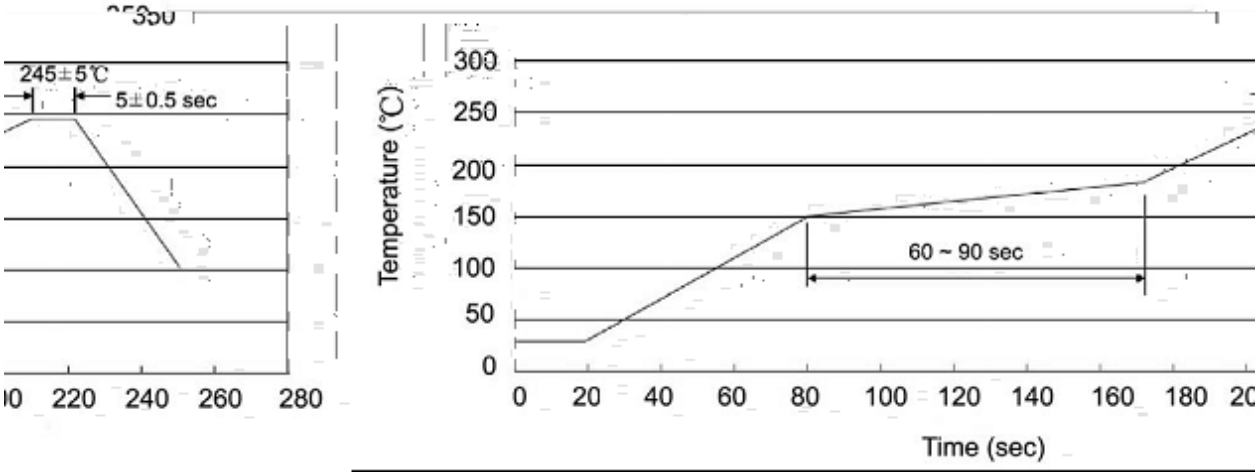
A8

Note:

H: Company Code.

A8: Product Type.

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



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

/ Resistance to Soldering Heat Test Conditions

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

/ Packaging SPEC.

/ REEL

Package Type	Units	Dimension	(unit mm^3)