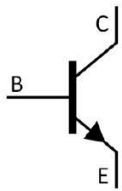
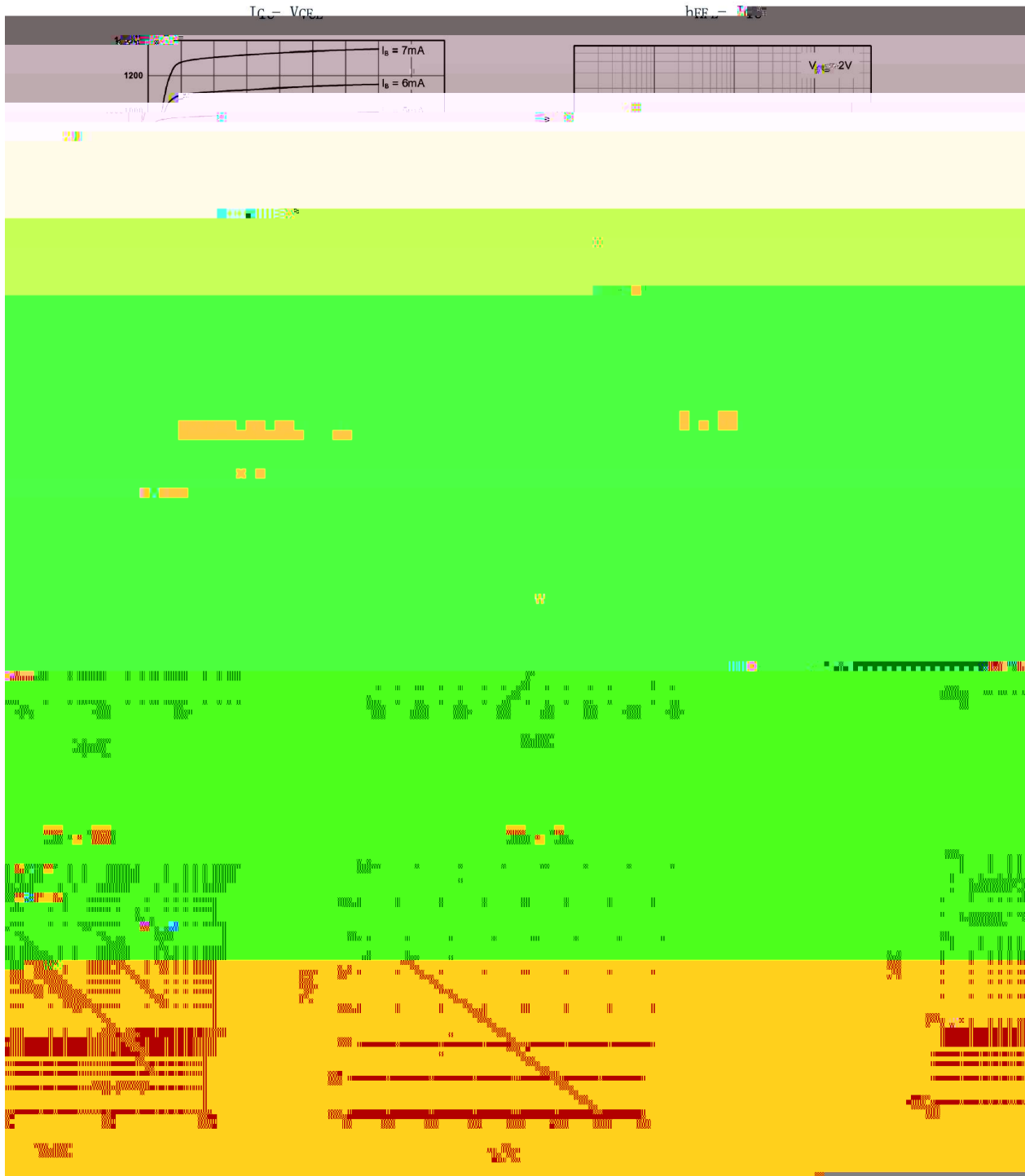


Silicon NPN transistor in a SOT-89 Plastic Package.

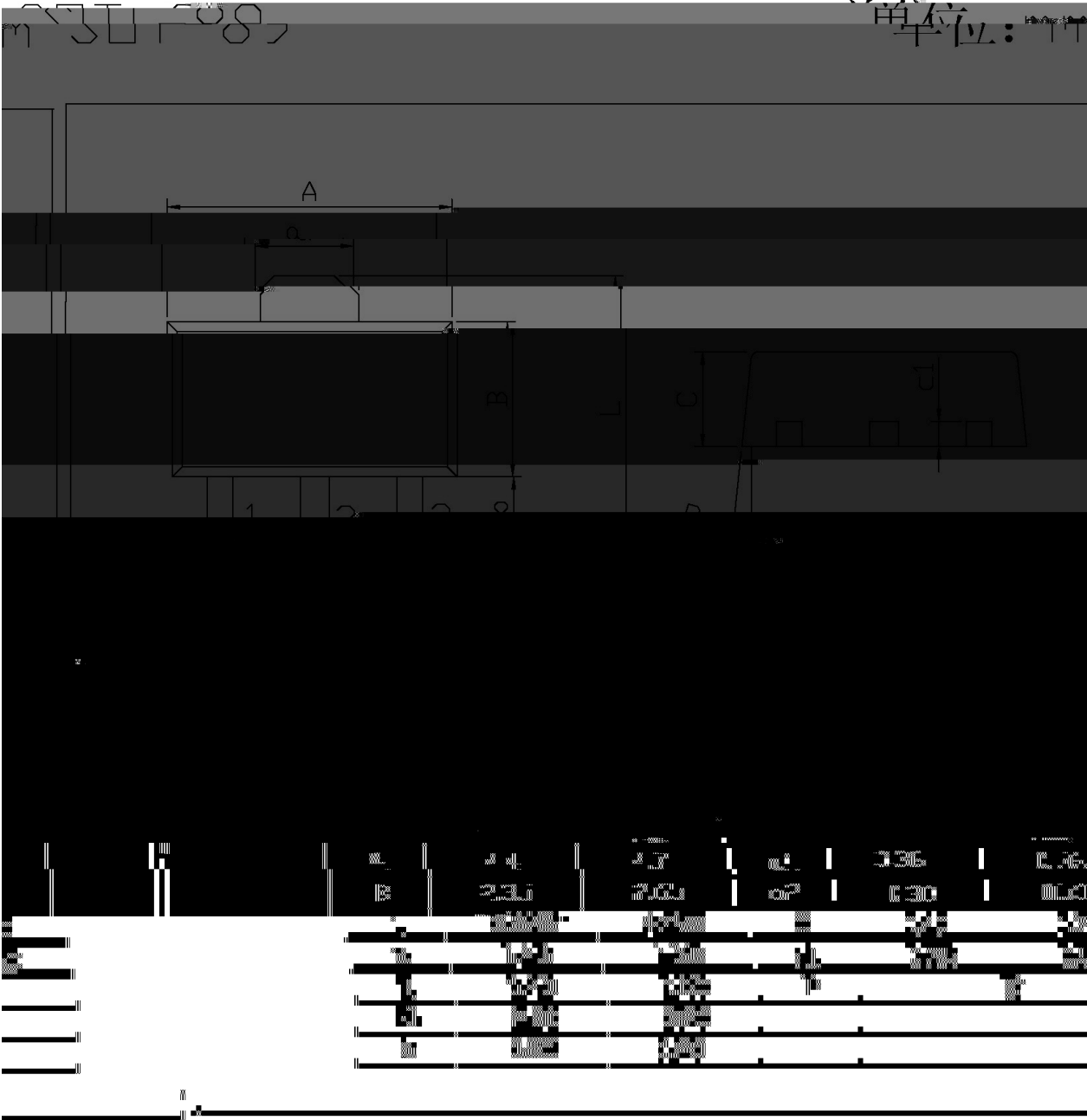


Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	30	V
Collector to Emitter Voltage	V_{CEO}	30	V
Emitter to Base Voltage	V		

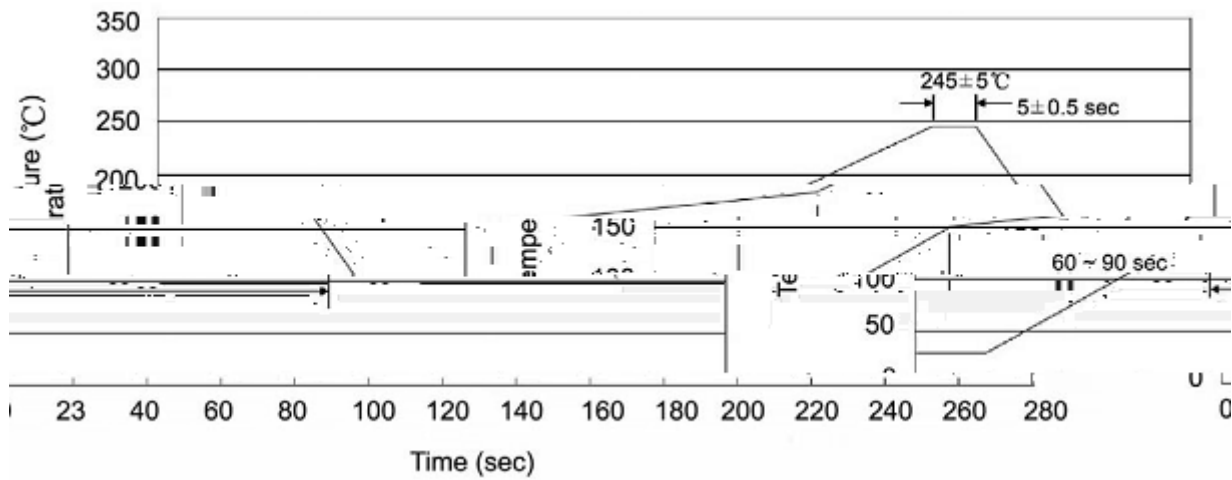
/ Electrical Characteristic Curve



/ Package Dimensions



() /



Note:

- 1

25 150

60 90sec;

25 150

60 90sec;
- 2

245 5

5 0.5sec;

245 5

5 0.5sec;
- 3

2 10 /sec.

2 10 /sec.

2 10 /sec.

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 封装形式	Units 包装数量					Dimension 包装尺寸 (unit: mm ³)		
	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
SOT-89	1,000	7	7,000	8	56,000	7 ×12	180×120×180	385×257×392