

2SA1037AK

/ Descriptions

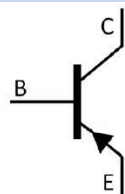
SOT-23 PNP

/ Features

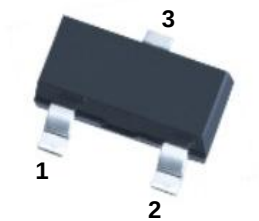
， 2SC2412K

/ Applications

/ Equivalent Circuit

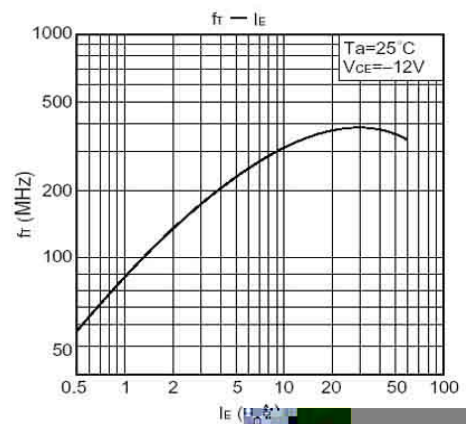
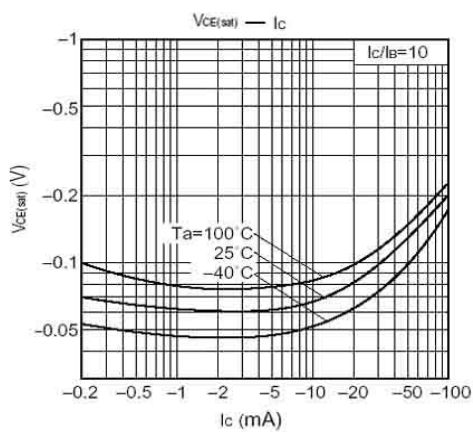
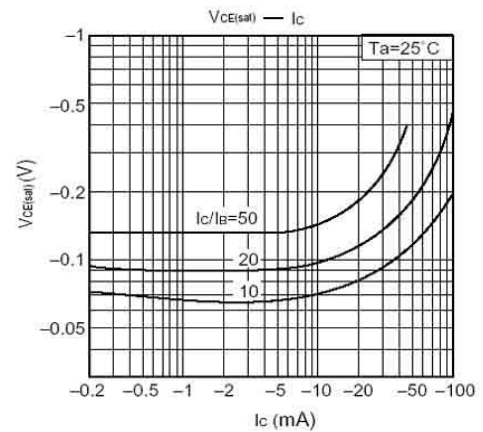
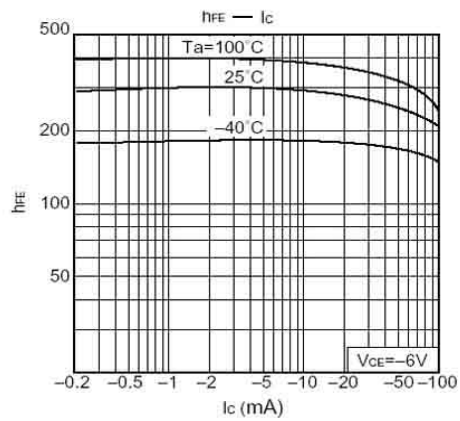
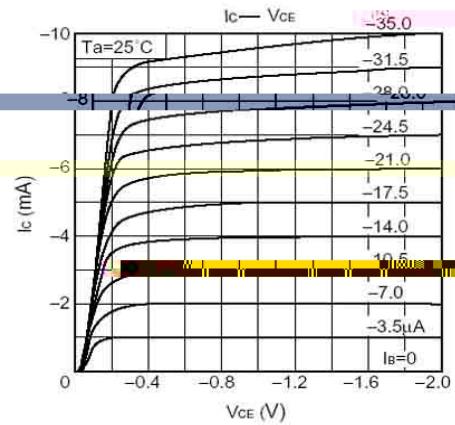
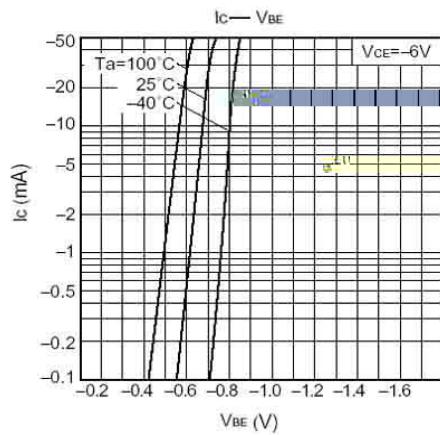


/ Pinning



/ h_{FE} Classifications & Marking

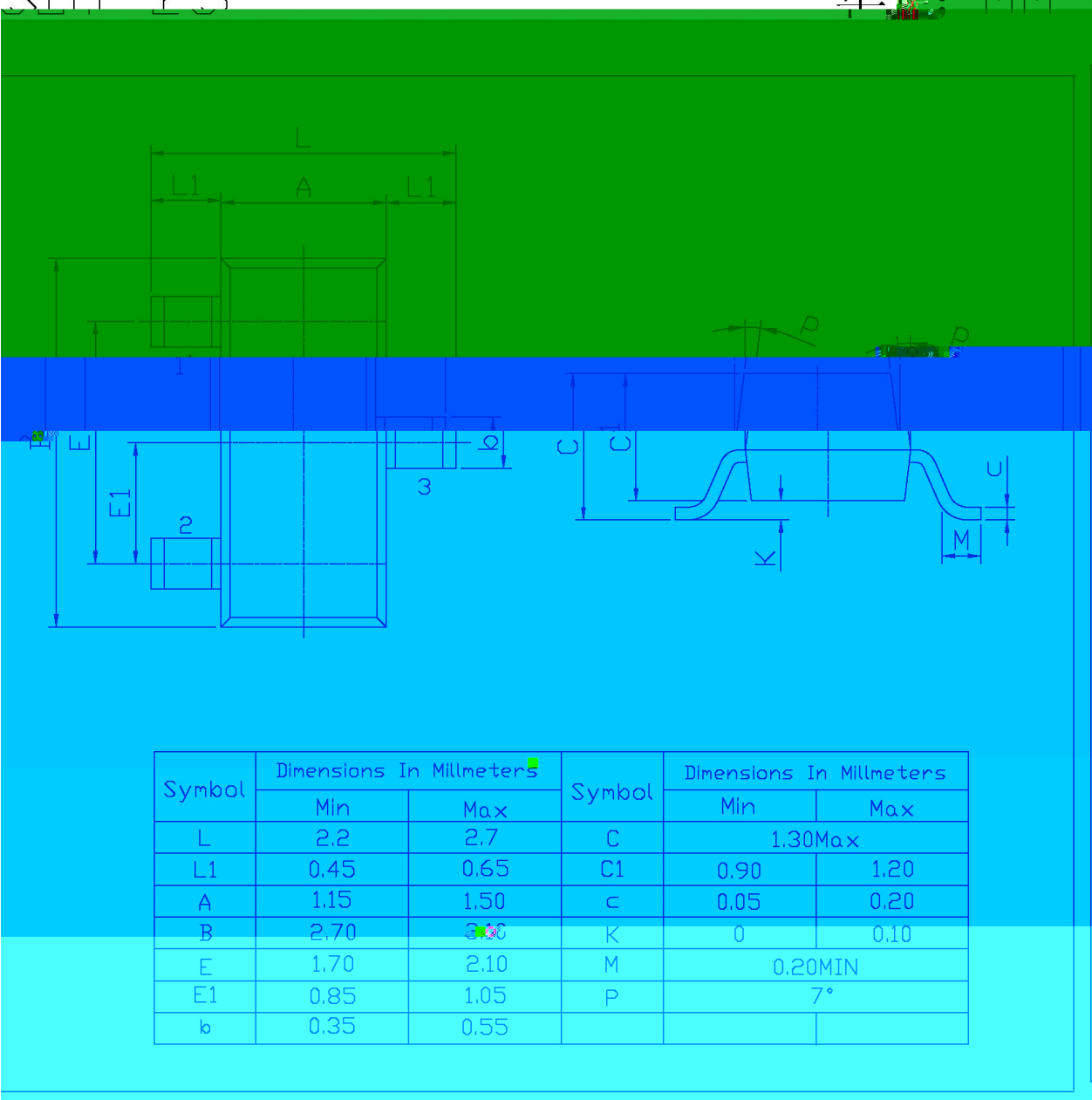
/ Electrical Characteristic Curve



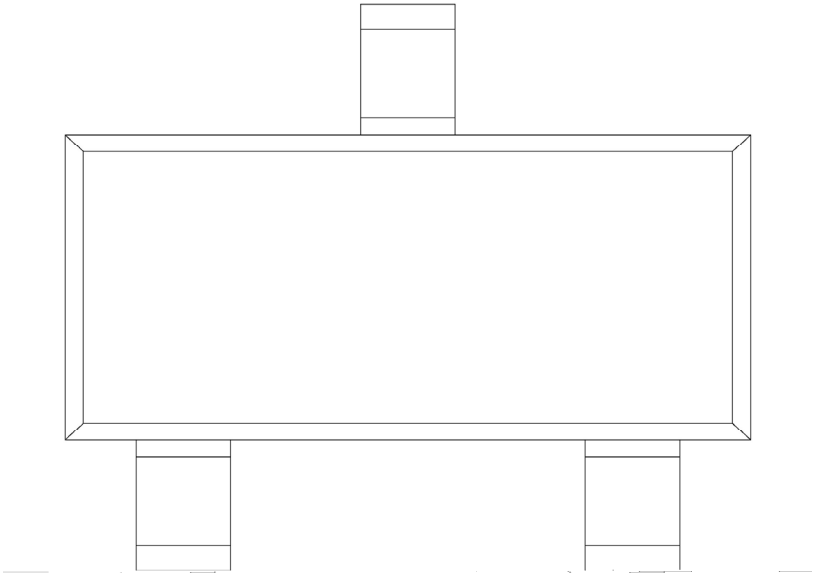
/ Package Dimensions

SOT-23

单位: mm



/ Marking Instructions



H
F
Q:

Figure 1 is a line graph showing the temperature-time profile of the test specimen. The y-axis represents Temperature in degrees Celsius (°C), ranging from 0 to 350 in increments of 50. The x-axis represents Time in seconds (sec), ranging from 0 to 260 in increments of 23. The profile starts at 25°C at time 0, ramps up to 150°C at 60 seconds, holds for 60 ~ 90 seconds, ramps up to 245 ± 5°C at 190 seconds, holds for 5 ± 0.5 seconds, and then ramps down to 100°C at 230 seconds.

 $\pm$

°C

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
SOT-23	3,000	10	30,000	6	180,000	7 ×8	180×120×180	390×385×205

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