

/ Descriptions

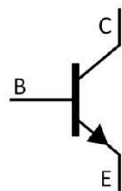
SOT-323 NPN

/ Features

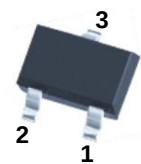
8550W

/ Applications

/ Equivalent Circuit



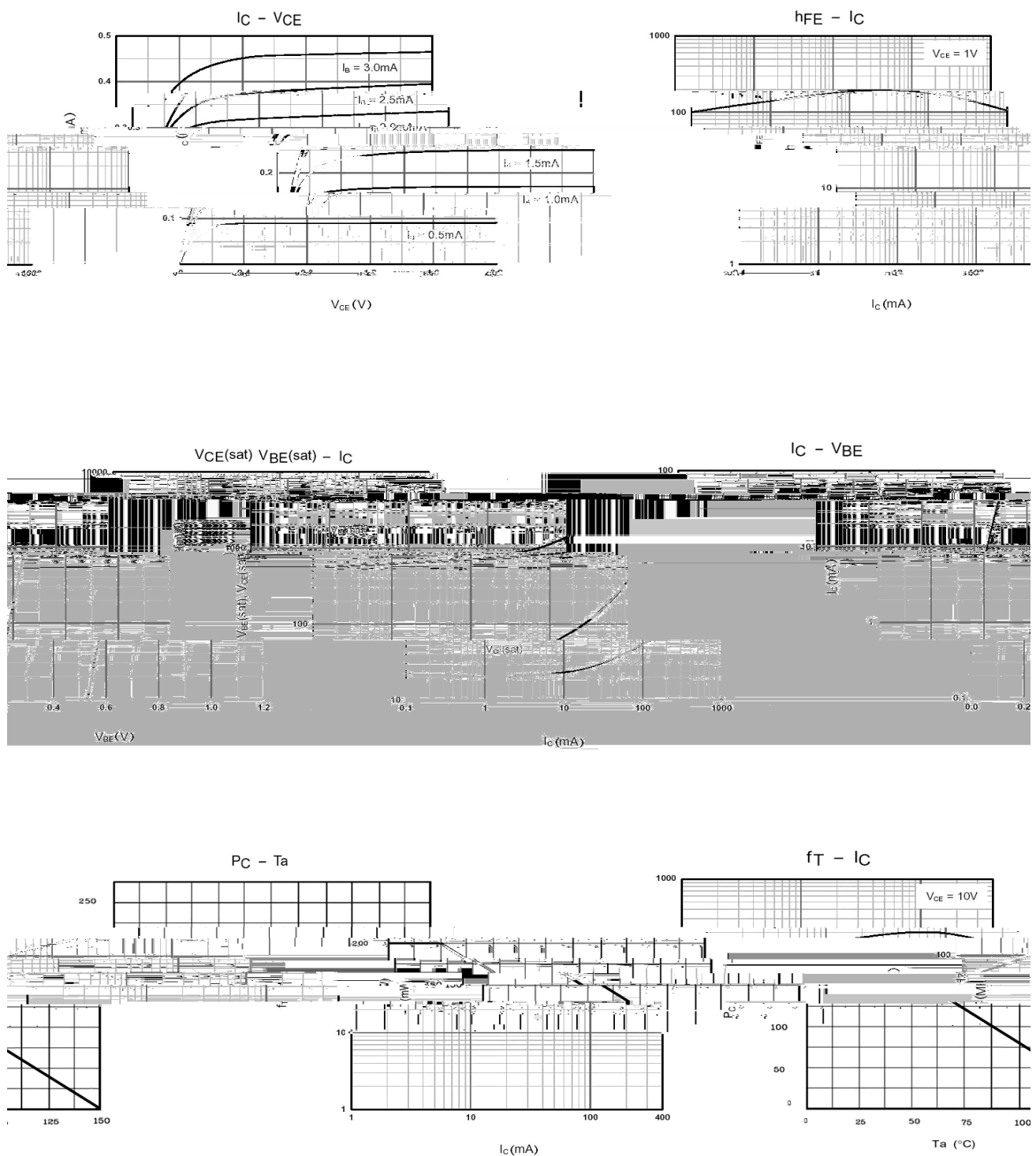
/ Pinning



/ Marking

8050W

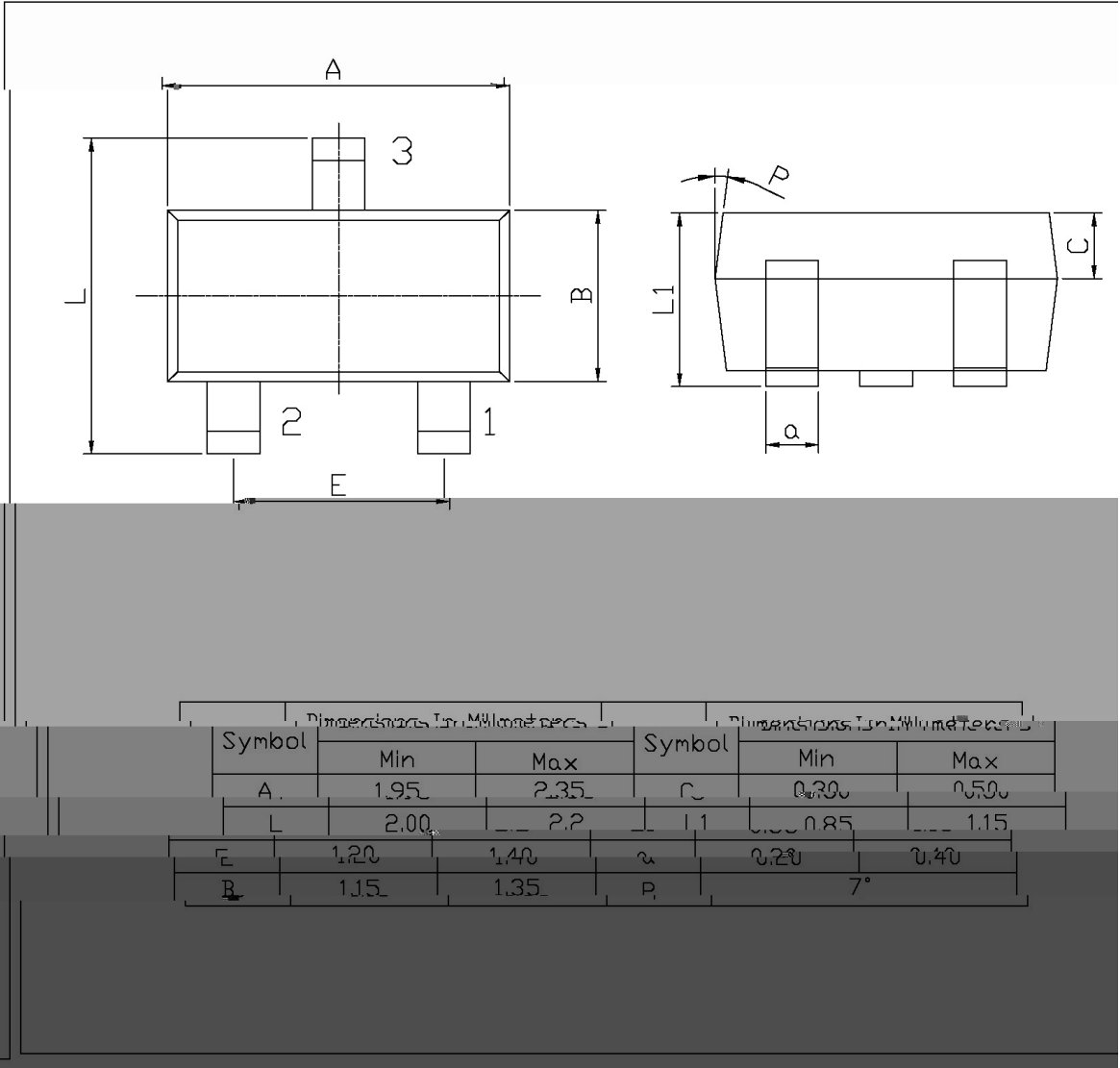
/ Electrical Characteristic Curve



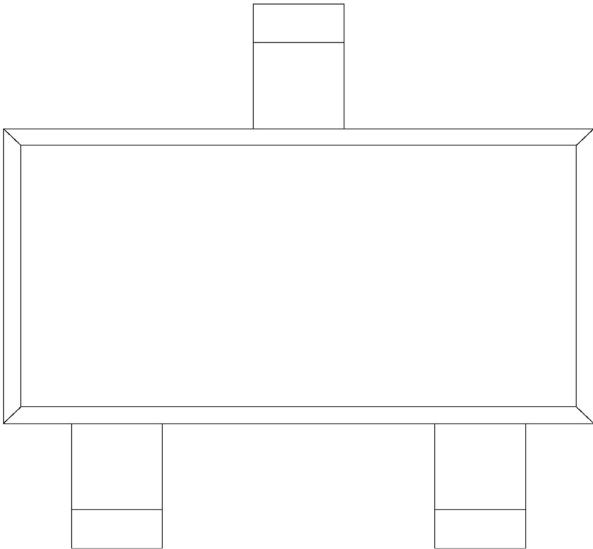
/ Package Dimensions

SOT-323

单位：mm



/ Marking Instructions



H	
Y1	
B	h_{FE}

Figure 1 is a line graph showing the temperature profile of the test specimen over time. 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 240 in increments of 20. The profile starts at 25°C, ramps up to 150°C at 35 seconds, holds for 60 to 90 seconds, ramps up to 245 ± 5°C at 165 seconds, holds for 5 ± 0.5 seconds, and then ramps down to 100°C at 200 seconds.

 $\pm$ $\pm$

封装形式	包装数量					包装尺寸		
	只 卷盘	卷盘 盒	只 盒	盒 箱	只 箱		盒	箱

6 6