

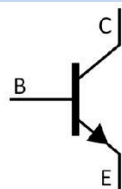
/ Descriptions

SOT-23 NPN

/ Features

/ Applications

/ Equivalent Circuit



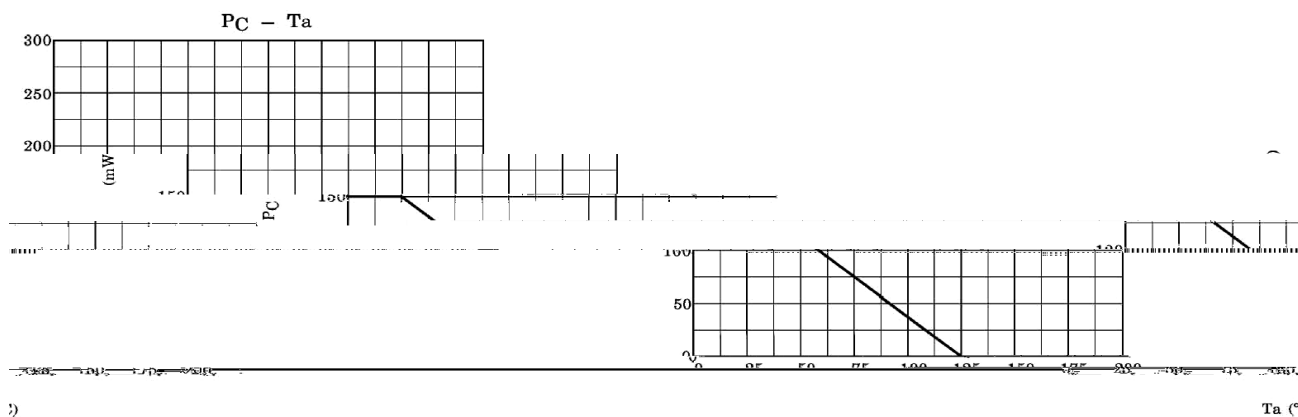
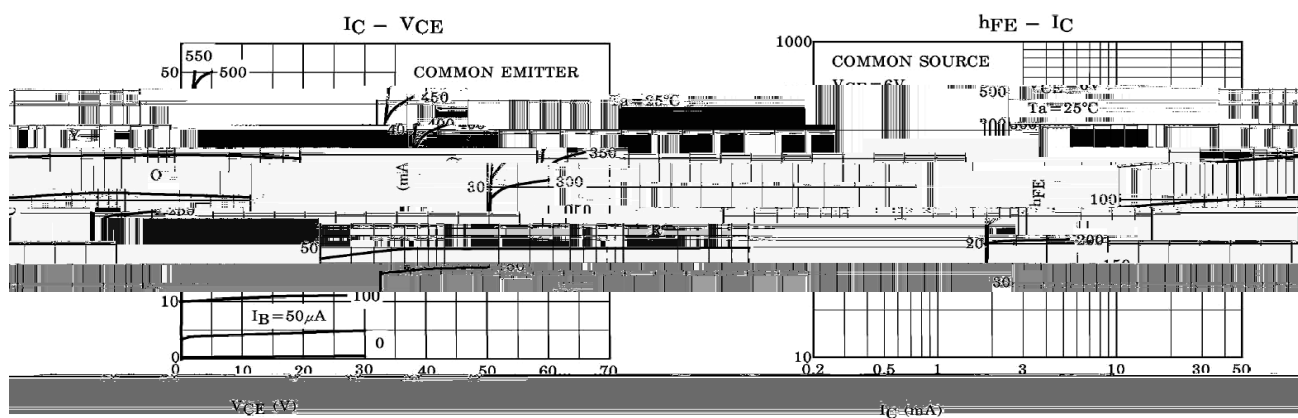
/ Pinning



/ h_{FE} Classifications & Marking

						p
						p

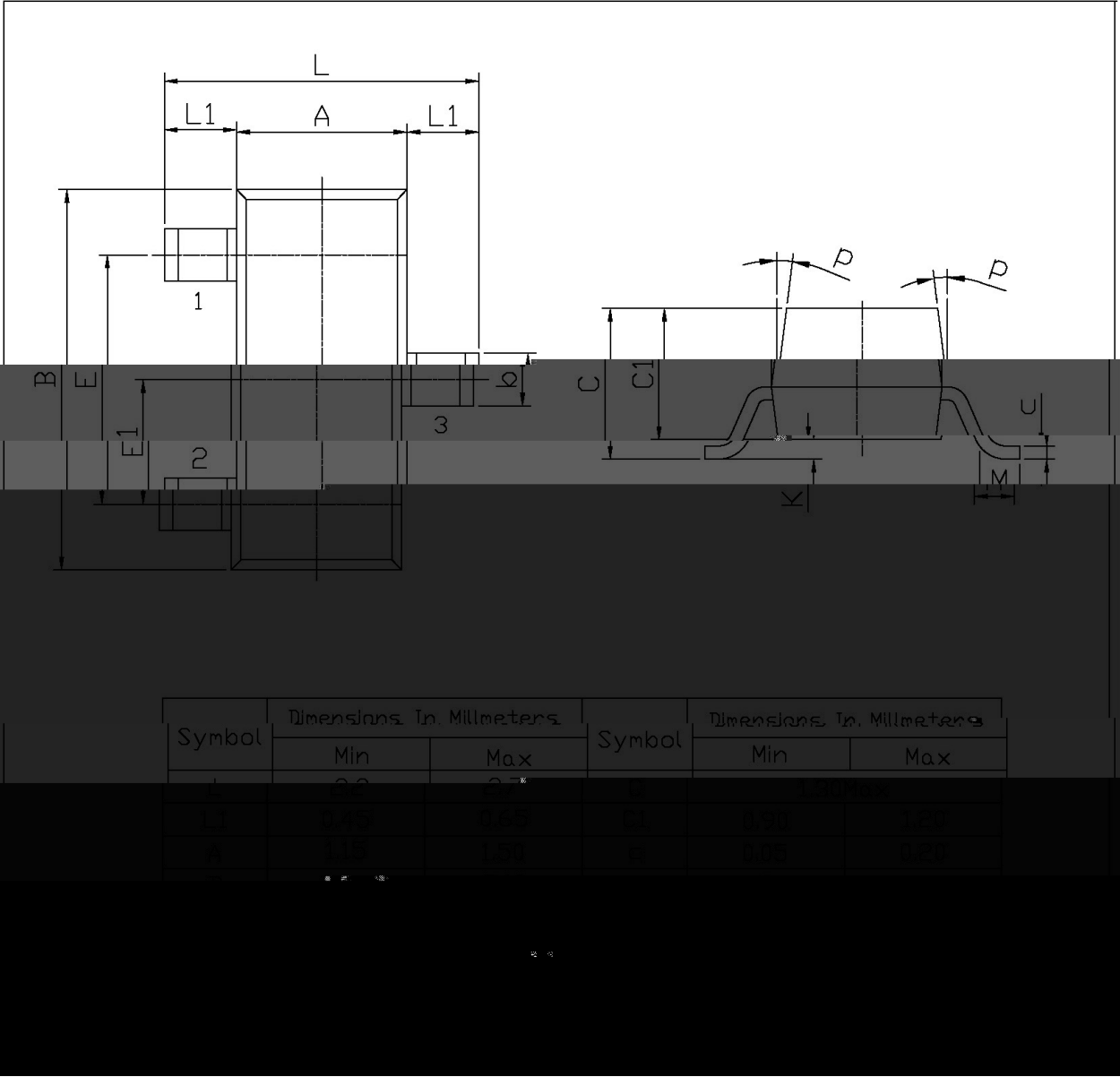
/ Electrical Characteristic Curve



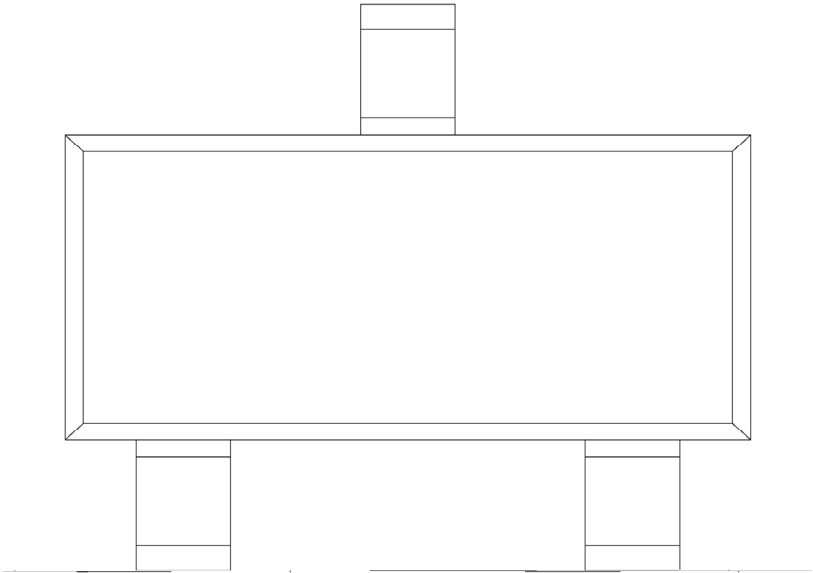
/ Package Dimensions

SOT-23

单位：mm



/ Marking Instructions



H	
R	
R	h_{FE}
H	
R	

Figure 1 is a line graph showing the temperature profile of the sample during the heat treatment process. The Y-axis represents Temperature in degrees Celsius (°C), ranging from 0 to 350. The X-axis represents Time in seconds (sec), ranging from 0 to 280. The profile shows a slow ramp up from 25°C to 150°C (60 ~ 90 sec), followed by a faster ramp up to 245 ± 5°C, a dwell at that temperature for 5 ± 0.5 sec, and then a rapid cooling down to 100°C.

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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