

/ Descriptions

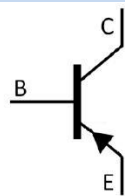
TO-252 PNP

/ Features

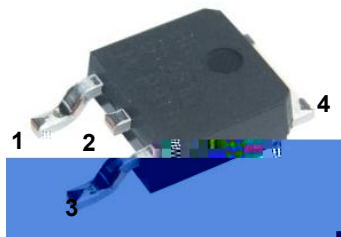
hFE

/ Applications

/ Equivalent Circuit



/ Pinning



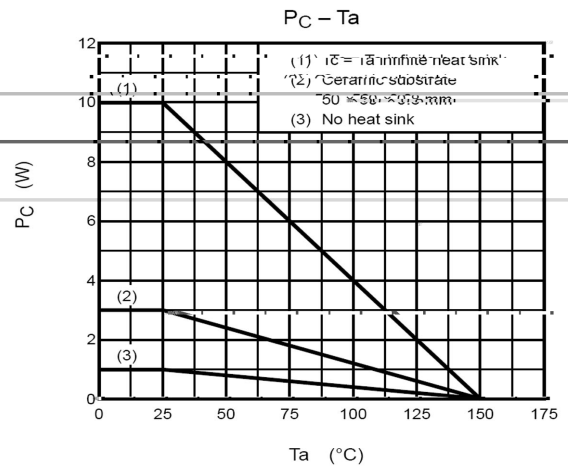
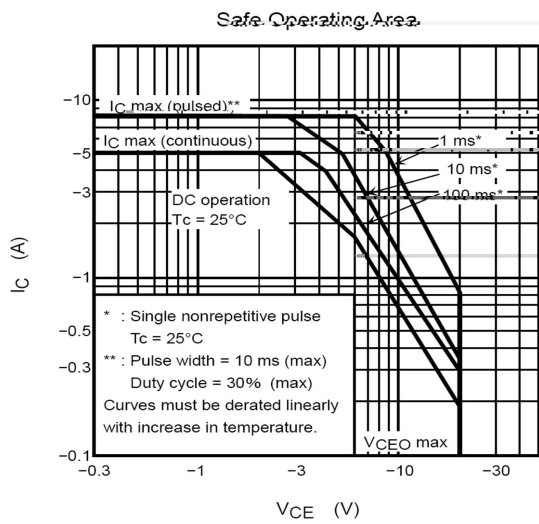
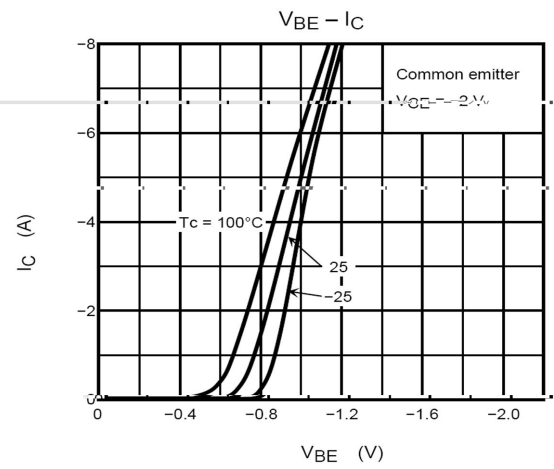
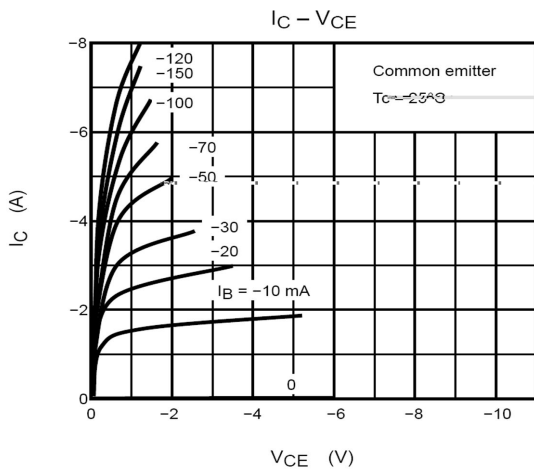
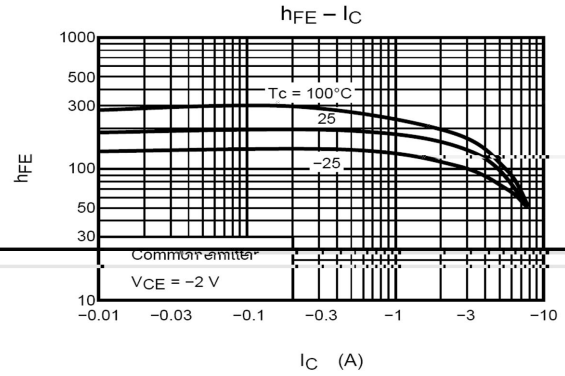
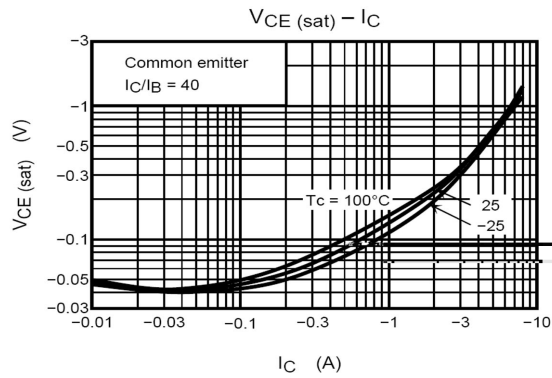
/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25)

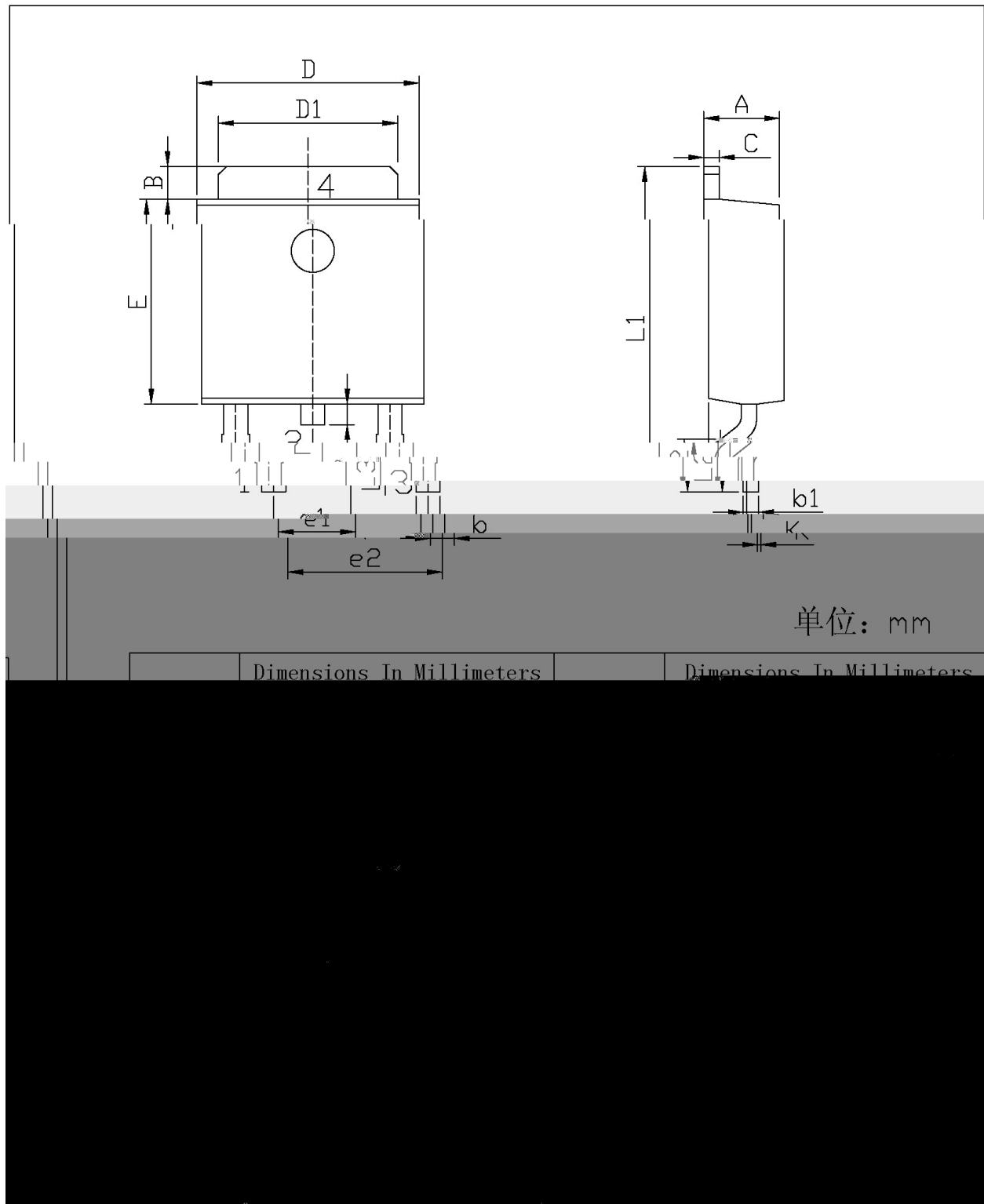
/ Electrical Characteristics(Ta=25)

						μ
						μ

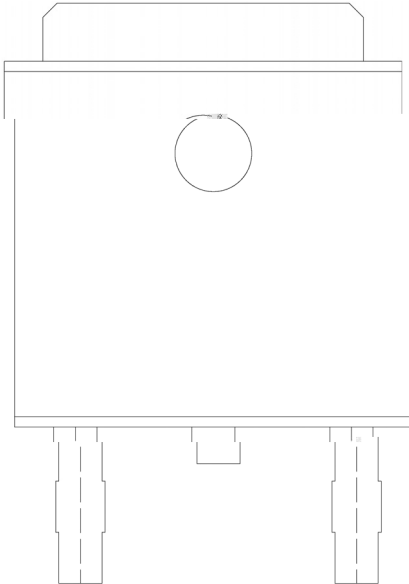
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



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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. The x-axis represents Time in seconds (sec), ranging from 0 to 260. The profile starts at 25°C, ramps up to 150°C at 60 seconds, holds for 60 ~ 90 seconds, ramps up to 245 ± 5°C at 200 seconds, holds for 5 ± 0.5 seconds, and then ramps down to 100°C at 240 seconds.

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