

SOT-89 PNP

KTC4379

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/ Absolute Maximum Ratings(Ta=25)

/ Electrical Characteristics(Ta=25)

						μ
						μ
						μ
						μ
						μ

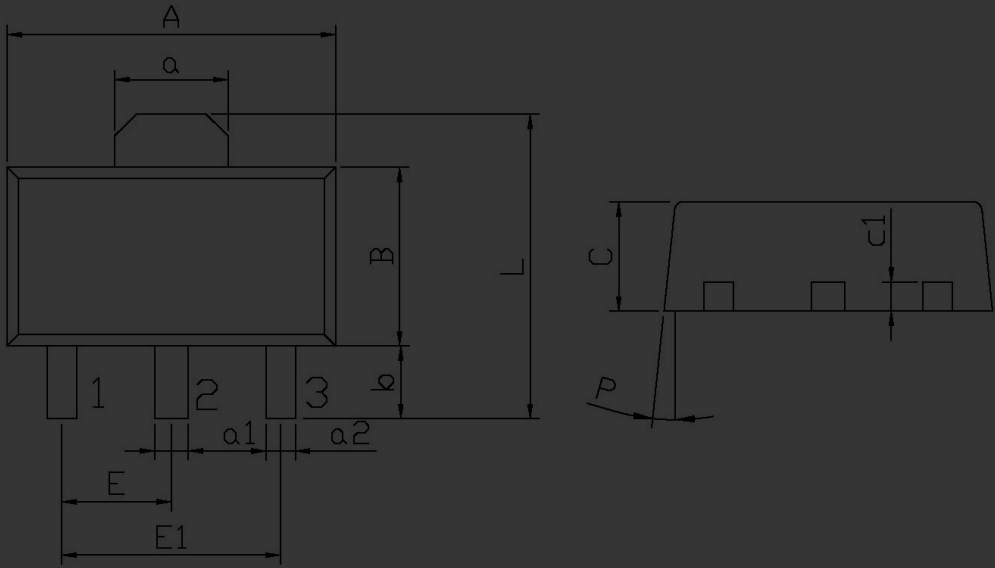
/ Electrical Characteristic Curve



/ Package Dimensions

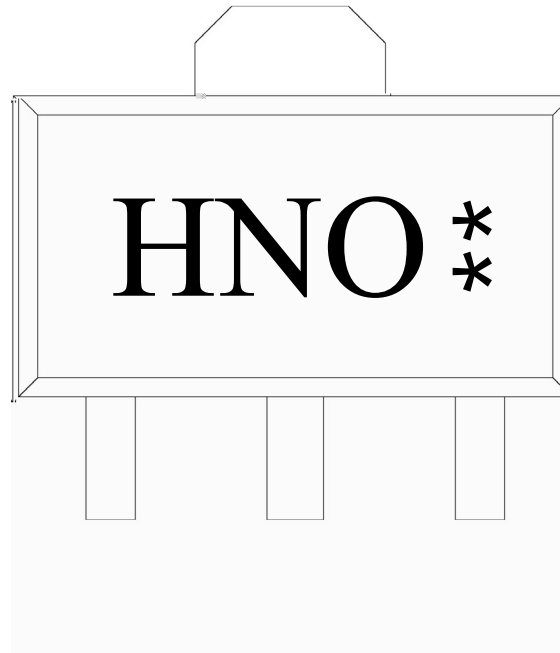
SOT-89

单位: mm



Symbol	Dimensions in Millimeters		Symbol	Dimensions in Millimeters	
	Min	Max		Min	Max
A	4.4	4.7	a1	0.36	0.56
B	2.35	2.65	a2	0.30	0.50
L	3.878	4.478	C	1.40	1.70

/ Marking Instructions



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Figure 1 is a line graph showing the temperature profile of the sample during the annealing process. The y-axis represents Temperature (°C) from 0 to 350, and the x-axis represents Time (sec) from 0 to 280. The temperature starts at 0°C, rises to 150°C at 80 seconds, then to 245 ± 5°C at 205 seconds, and finally drops to 100°C at 240 seconds. A horizontal line at 150°C is labeled '60 ~ 90 sec'. A horizontal line at 245 ± 5°C is labeled '5 ± 0.5 sec'.

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