

/ Descriptions

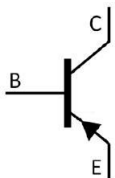
TO-220 PNP

/ Features

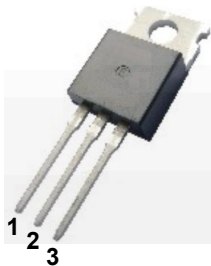
- MJE15030

/ Applications

/ Equivalent Circuit



/ Pinning



/ h_{FE} Classifications & Marking

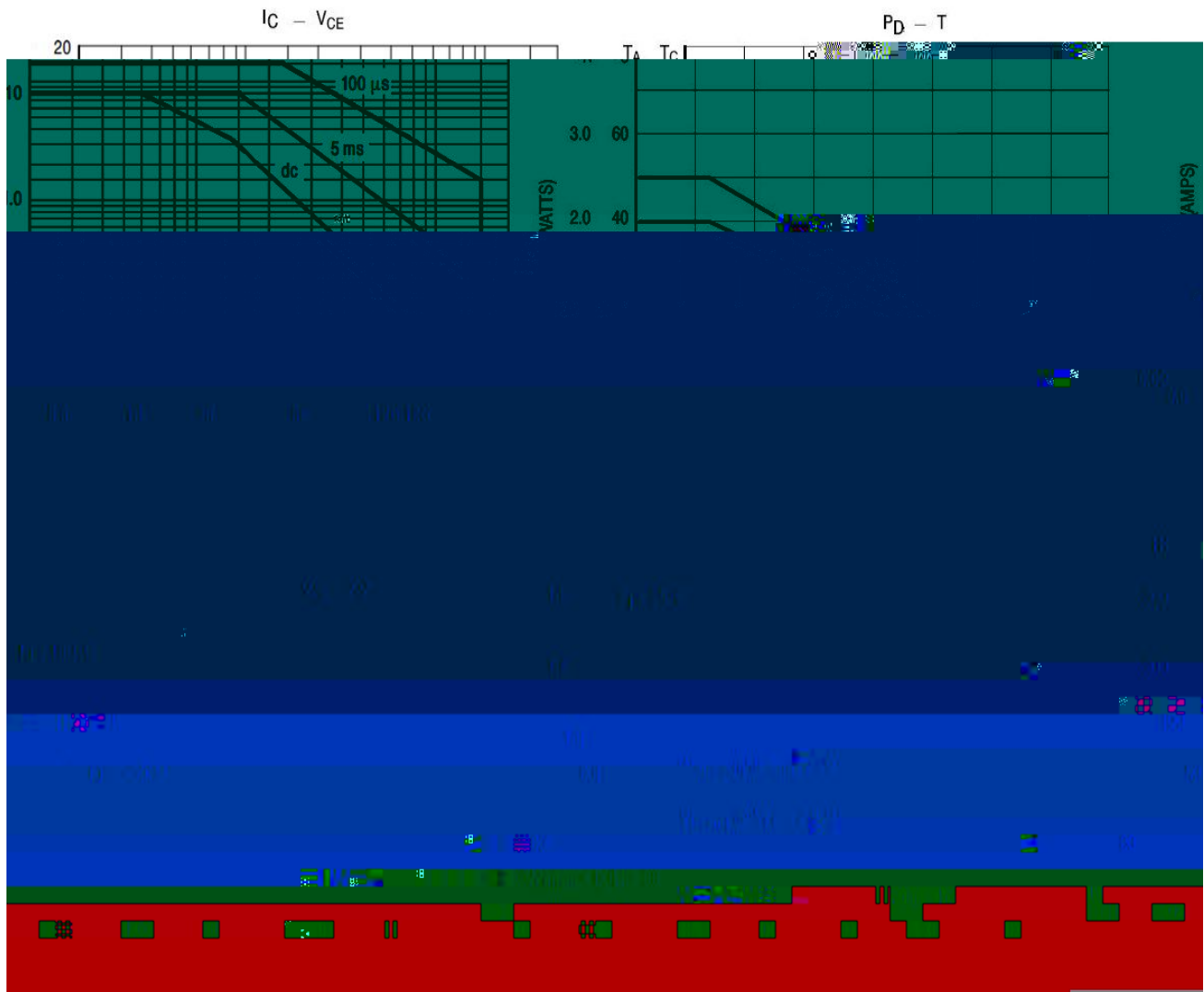
/ Absolute Maximum Ratings(Ta=25)

	℃		
			℃
			℃
			℃
			℃

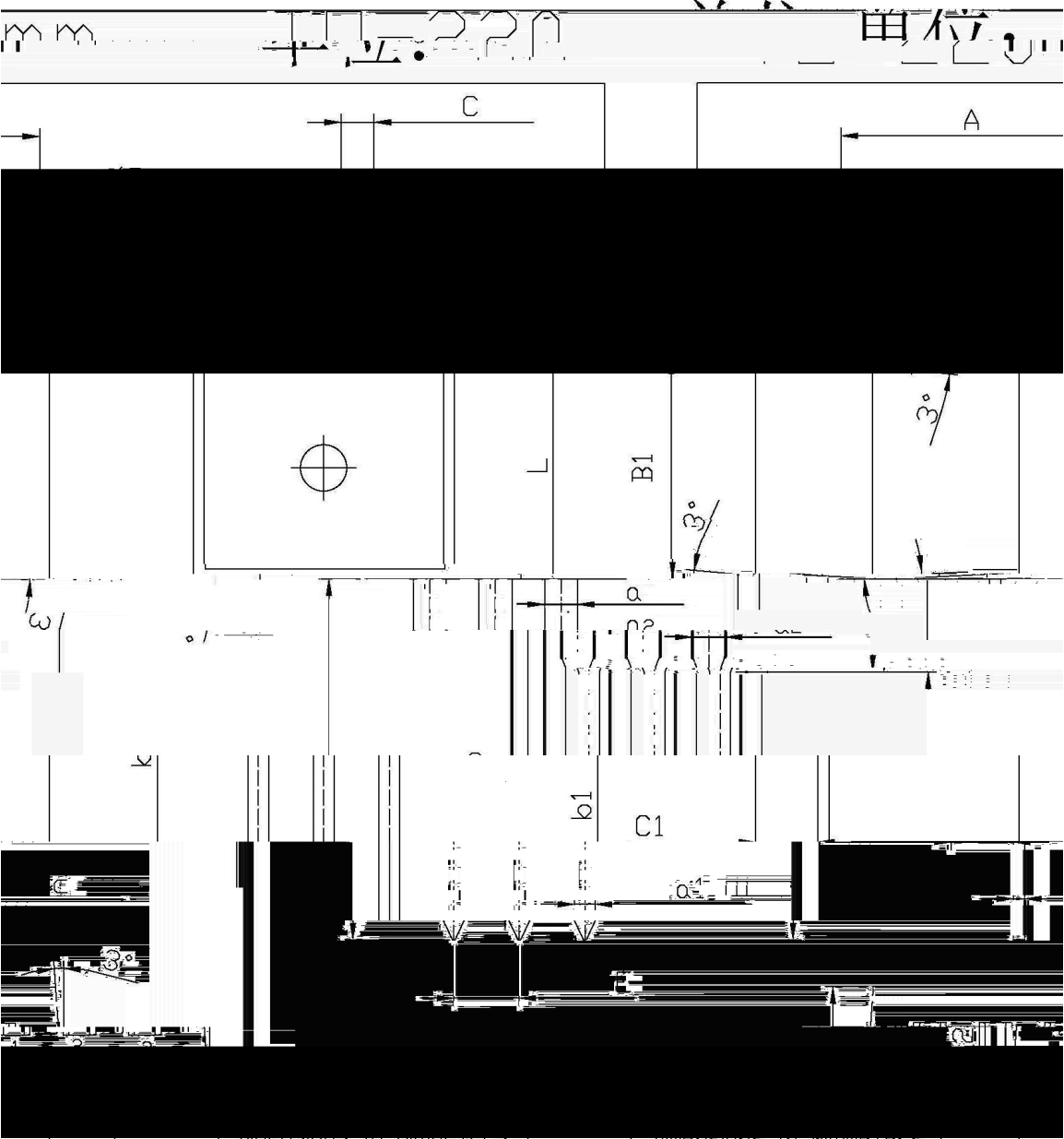
/ Electrical Characteristics(Ta=25)

* ≤300μs ≤2%

/ Electrical Characteristic Curve

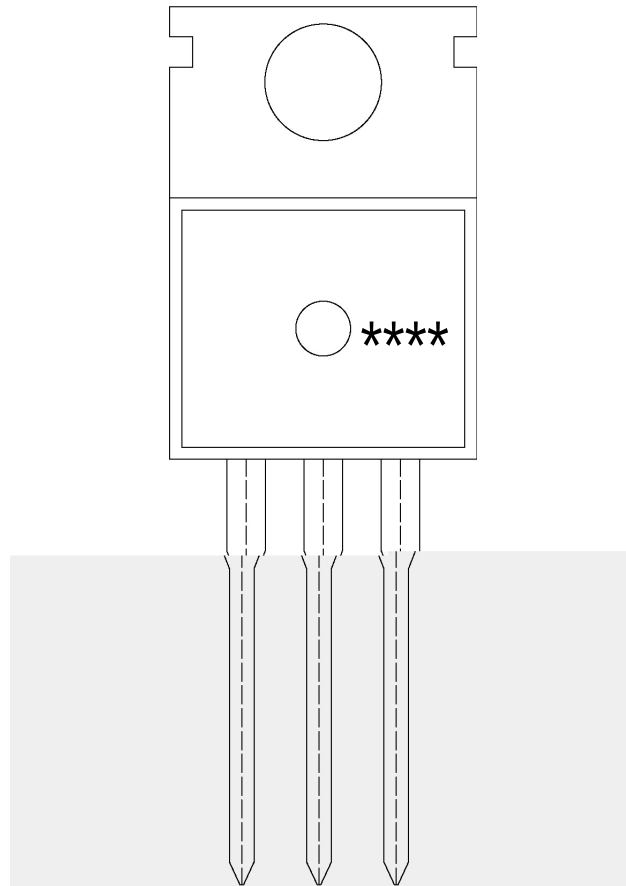


/ Package Dimensions



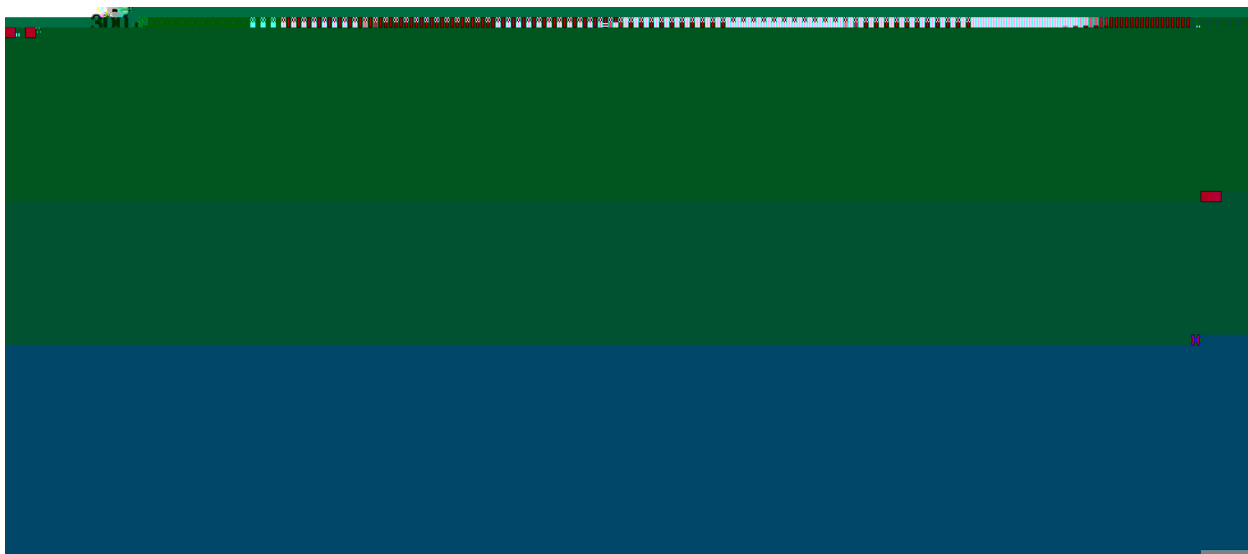
Dimensions in Millimeters			Dimensions in Millimeters		
Symbol	Min	Max	Symbol	Min	Max
A	9.8	10.2	C	1.2	1.4
B	3.56	3.64	B1	6.3	6.7
C1	9.4	9.6	a	15.7	16.1
b1	2.2	2.6			

/ Marking Instructions



BR

15031

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/ Resistance to Soldering Heat Test Conditions

 $\pm$ $\pm$

°C

/ **Packaging SPEC.**

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box
TO-220/F	50	20	1,000	5	5,000	532×31.4×5.5	555×164×50	575×290×180

/ Notices