

/ Descriptions

TO-220 NPN

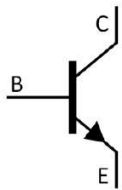
/ Features

BR2N6491

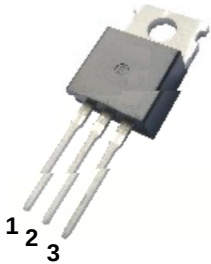
BR2N6491

/ Applications

/ Equivalent Circuit



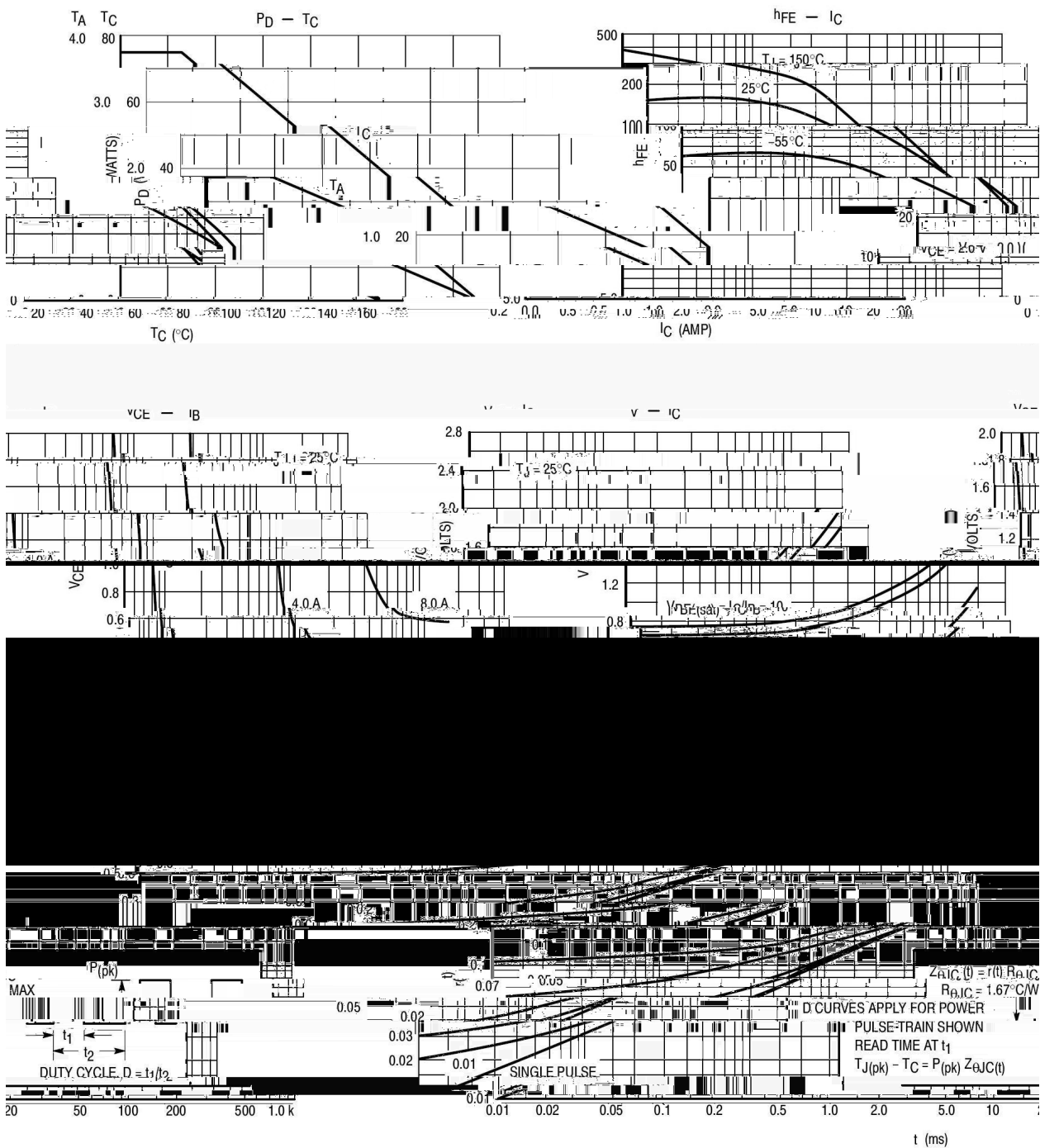
/ Pinning



/ h_{FE} Classifications & Marking

						μ
						μ

/ Electrical Characteristic Curve

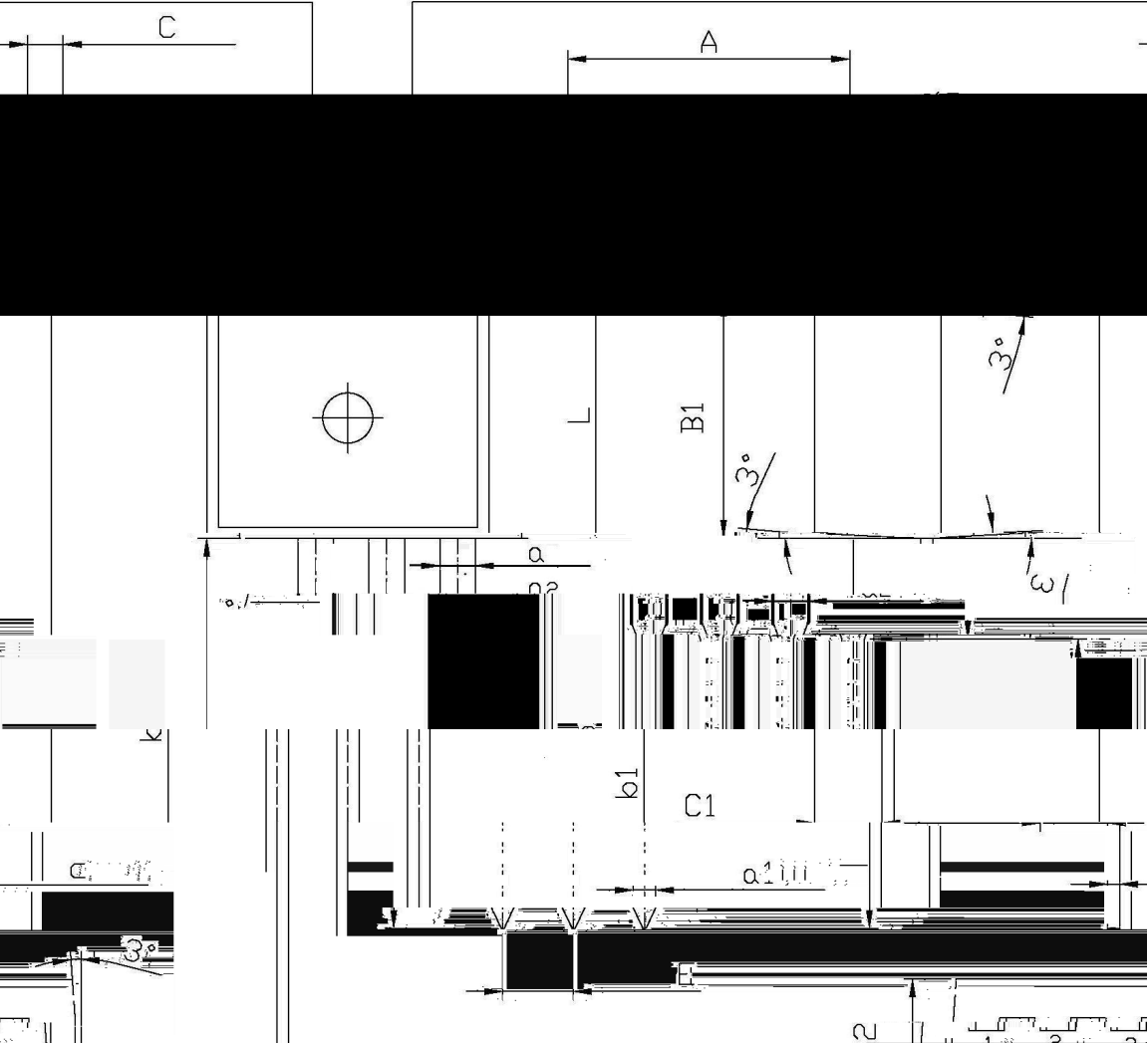


/ Package Dimensions

单位: mm

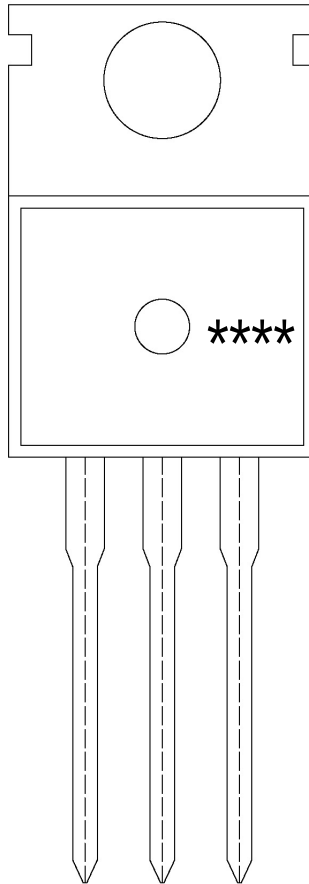
TO-220

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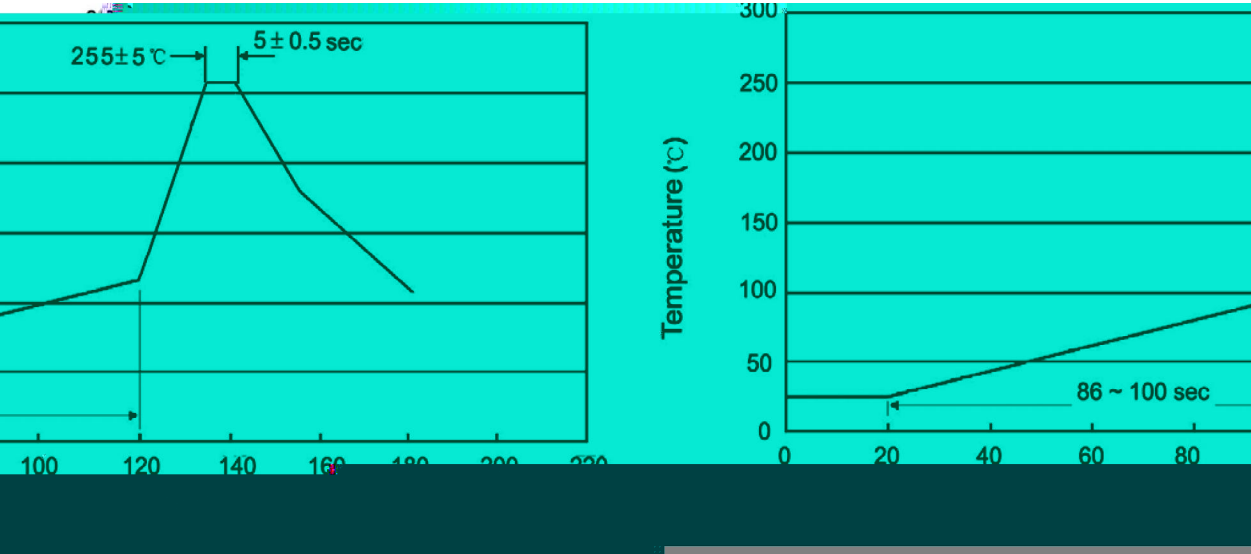


Dimensions in millimeters			Dimensions in millimeters		
Symbol	Min	Max	Symbol	Min	Max
A	9.8	10.2	C	12	14
B	6.3	6.7	B1	9.0	9.4
L	15.7	16.1	a	0.6	0.9
b1	0.6	0.9	a1	0.4	0.6
c	1.22	1.32	C1	4.3	4.7
E	2.34	2.74			
Q2	1.25	1.45			

/ Marking Instructions



() / Temperature Profile for Dip Soldering(Pb-Free)



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

封装形式	包装数量			包装尺寸	:
	Units/Bag 只/袋	Bags/Inner Box 袋/盒	Units/Inner Box 只/盒		