

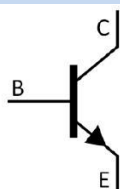
/ Descriptions

/ Features

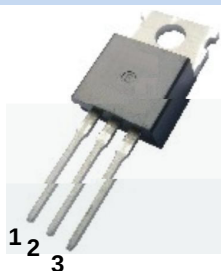
$\geq$

/ Applications

/ Equivalent Circuit



/ Pinning



/ h_{FE} Classifications & Marking

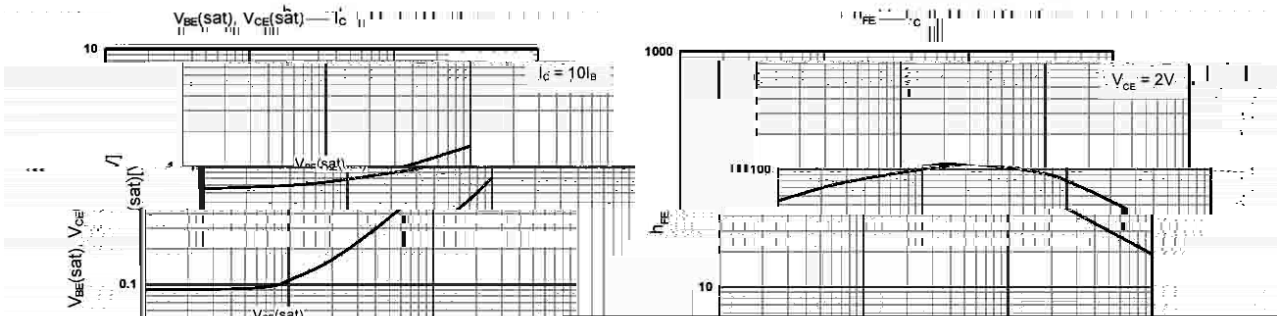
/ Absolute Maximum Ratings(Ta=25)

		~	

/ Electrical Characteristics(Ta=25)

						μ

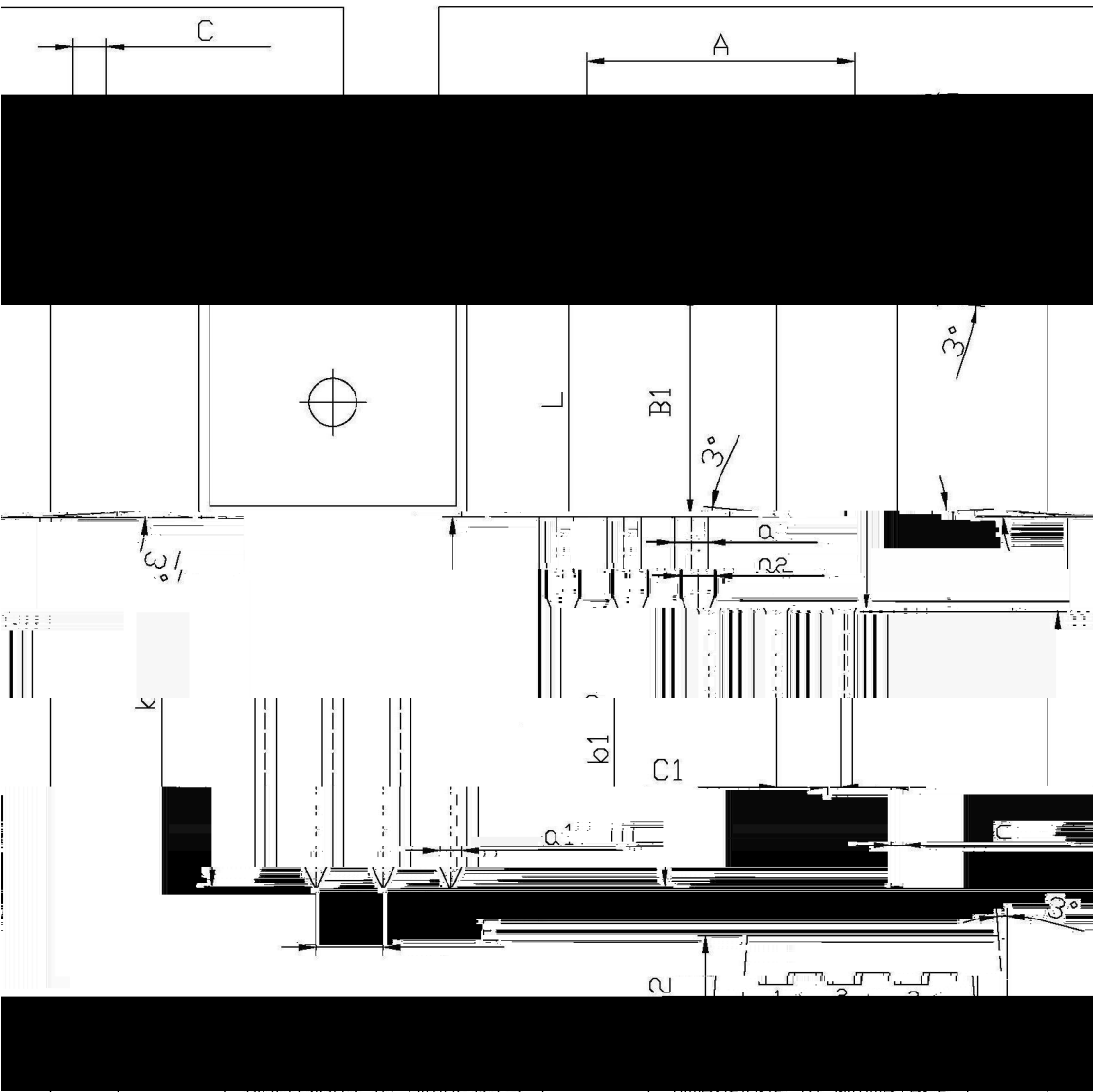
/ Electrical Characteristic Curve



/ Package Dimensions

单位: mm

TO-220

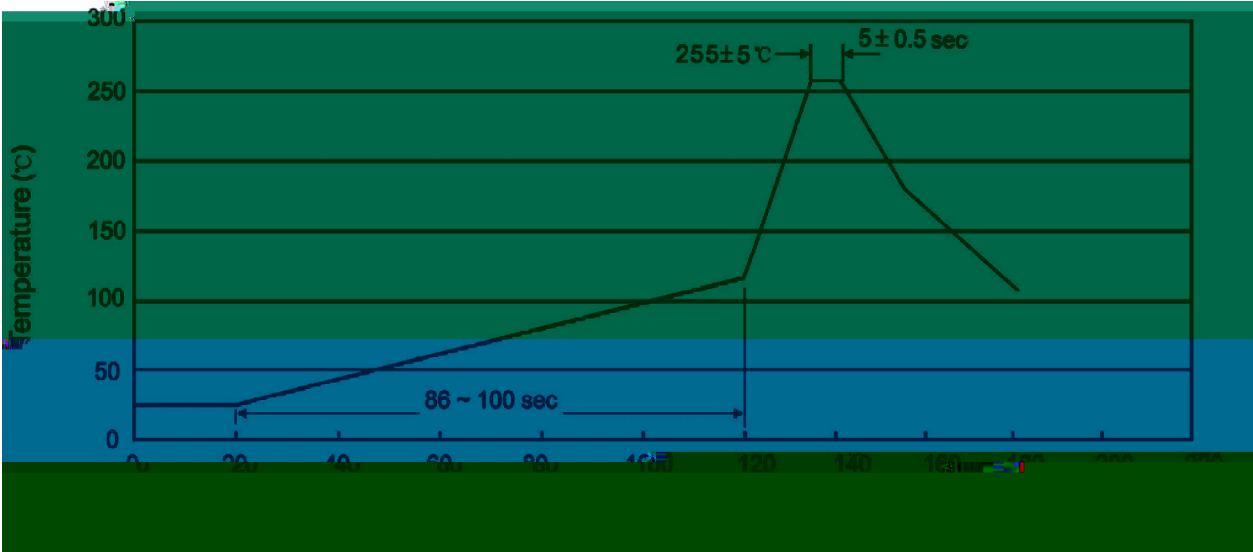


Dimensions in Millimeters			Dimensions in Millimeters		
Symbol	Min	Max	Symbol	Min	Max
A	9.8	10.2	C	1.2	1.4
B	3.56	3.64	b	0.3	0.7
B1	9.0	9.4	L	15.7	
b1	1.06	1.1	a	0.9	
a	1.22	1.32	c	0.4	0.6
a2	2.74	2.74	a1	1.7	
a2	1.25	1.45			

/ 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		
	只 袋	袋 盒	只 盒	盒 箱	只 箱	袋	盒	箱

封装形式	包装数量					包装尺寸		
	只 套管	套管 盒	只 盒	盒 箱	只 箱	套管	盒	箱

/ Notices