

/ Descriptions

TO-220 NPN

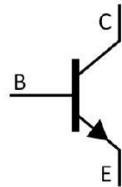
/ Features

$V_{CE(sat)}$, h_{FE}

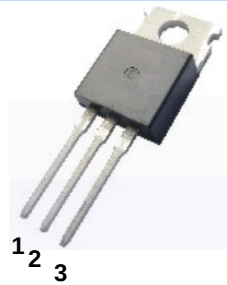
/ Applications

3 , ,

/ Equivalent Circuit

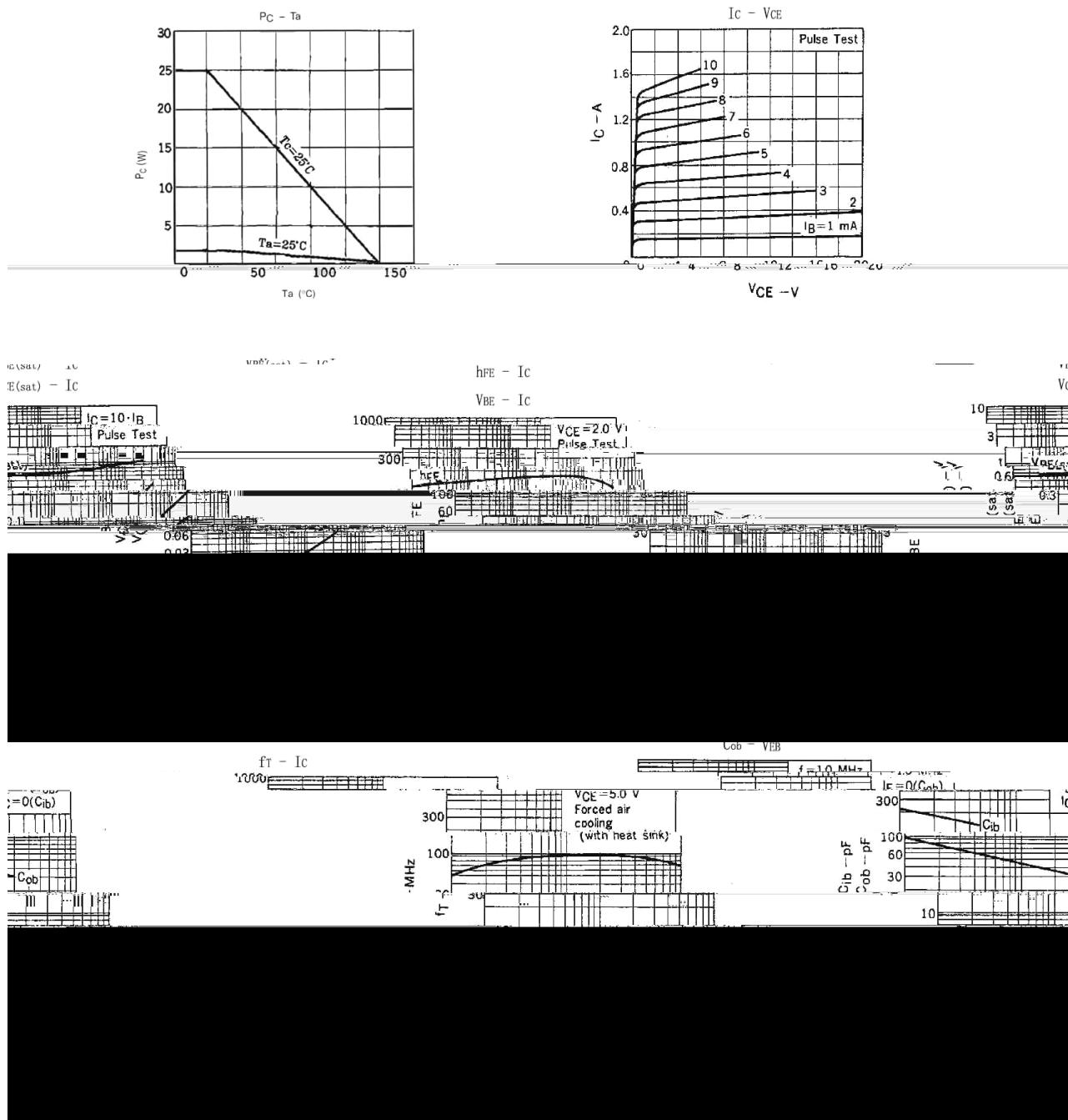


/ Pinning



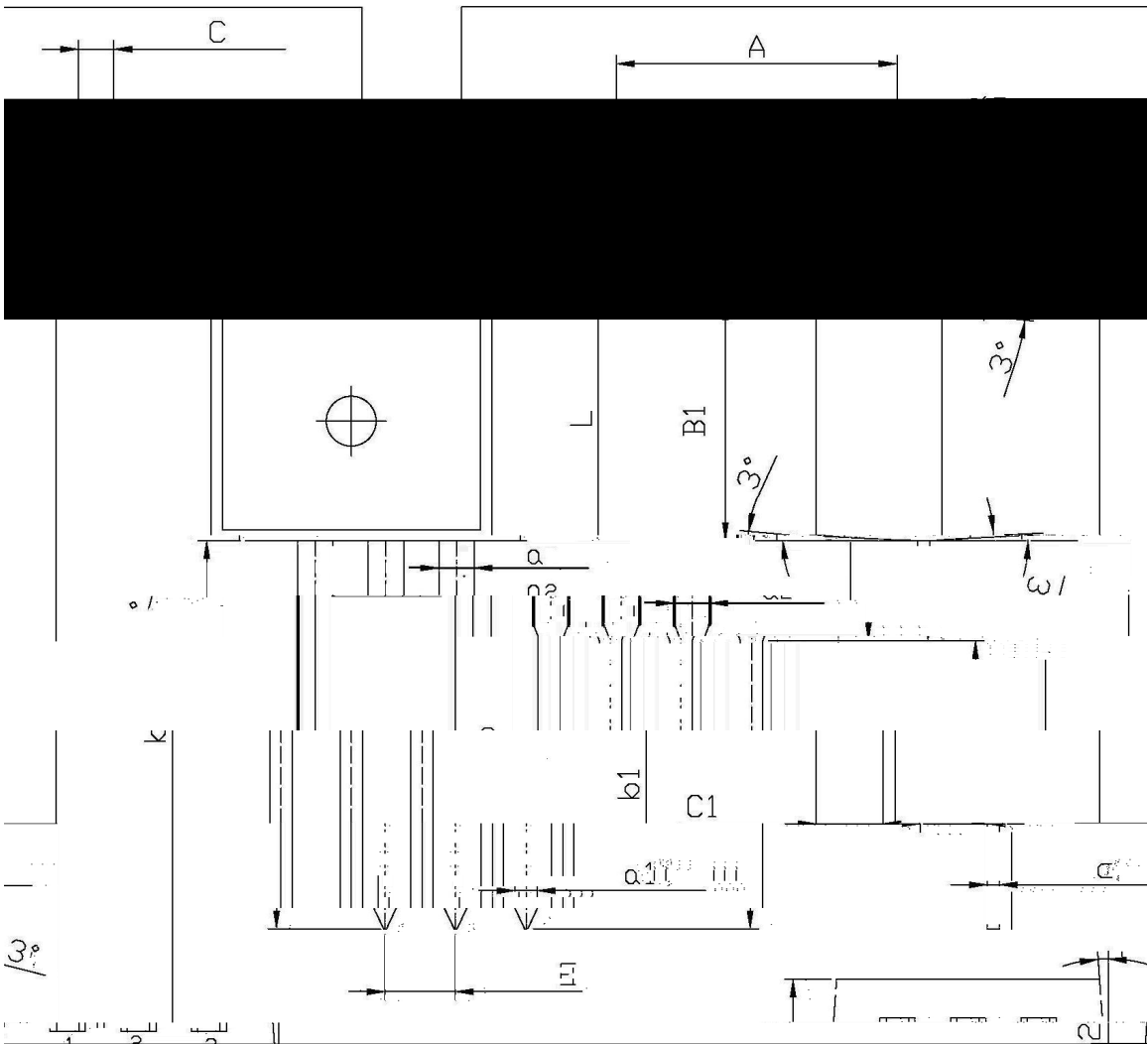
/ h_{FE} Classifications & Marking

/ Electrical Characteristic Curve



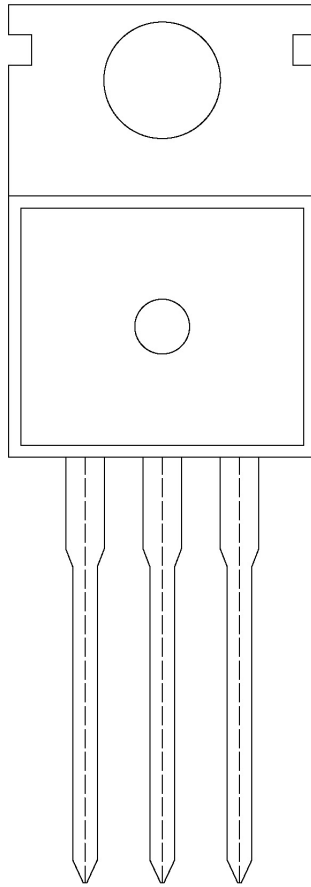
/ Package Dimensions

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	B1	6.3	6.7
B1	9.0	9.4	C1	15.7	16.1
E	13.6	14.0			
	1.22	1.32		0.4	0.6
	1.22	1.25		1.45	

/ Marking Instructions



Q:
