

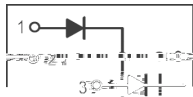
/ Descriptions

TO-220

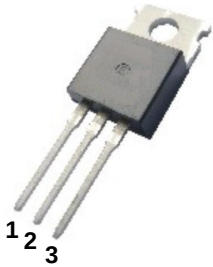
/ Features

/ Applications

/ Equivalent Circuit



/ Pinning



/ h_{FE} Classifications & Marking

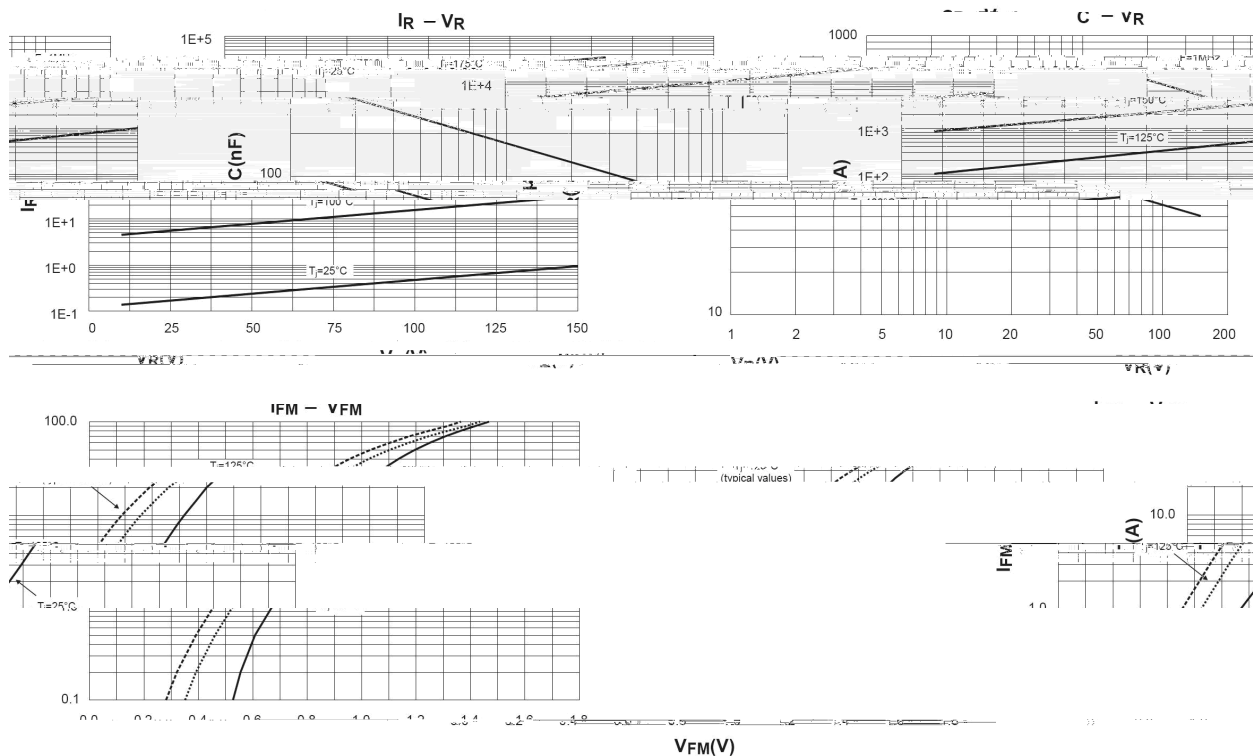
/ Absolute Maximum Ratings(Ta=25)

	θ		℃
			℃
			℃

/ Electrical Characteristics(Ta=25)

		℃				
		℃				
		℃				
		℃				
		℃				
		℃				

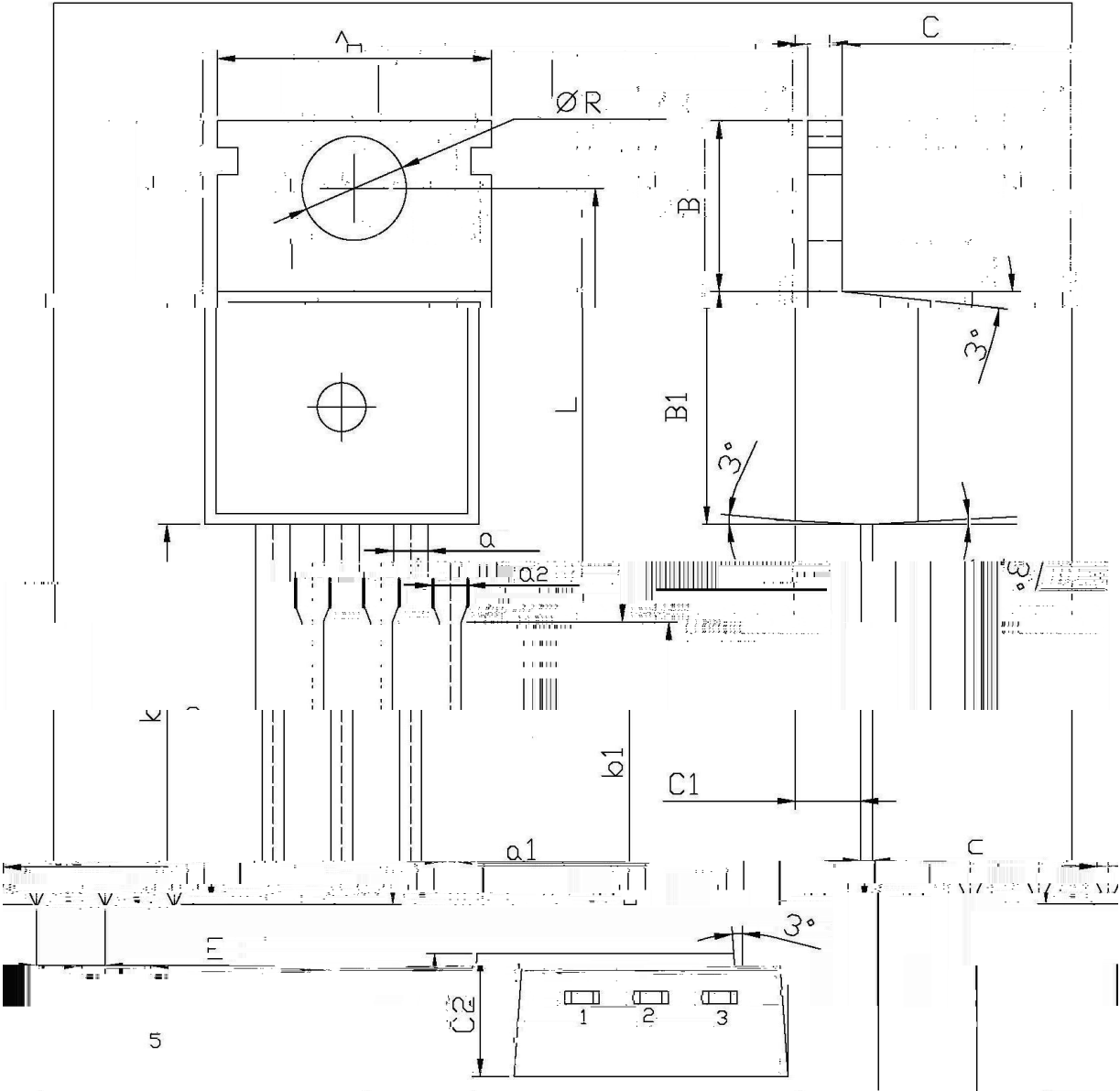
/ Electrical Characteristic Curve



/ Package Dimensions

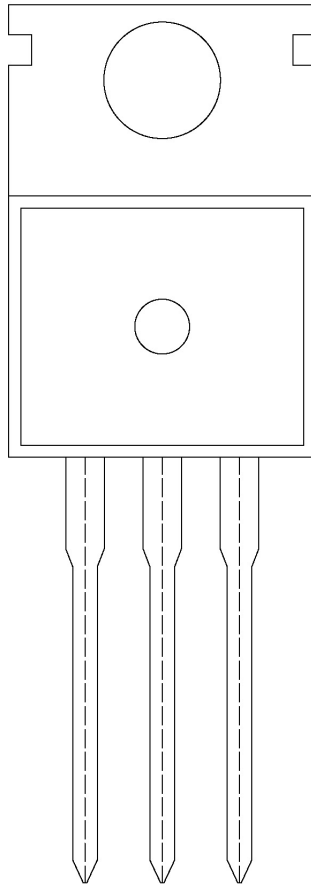
TQ-220

单位: mm



Symbol	Min	Max	Symbol	Min	Max
R	3.56	3.64	B	6.3	6.7
b	15.7	16.1	B1	9.3	9.4
a	2.6	3.6	C1	2.2	2.6
a2	0.4	0.6	a	1.22	1.32
a1	4.3	4.7	C	2.34	2.74
			a2	1.25	1.45

/ Marking Instructions



BR

MBR30150

CT:

$$\frac{+}{-} \qquad \qquad \frac{+}{-} \qquad \qquad \qquad \frac{+}{-} \qquad \qquad \frac{+}{-}$$

± ± °C

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

6 6