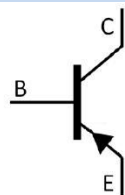


/ Descriptions

/ Features

/ Applications

/ Equivalent Circuit



/ Pinning

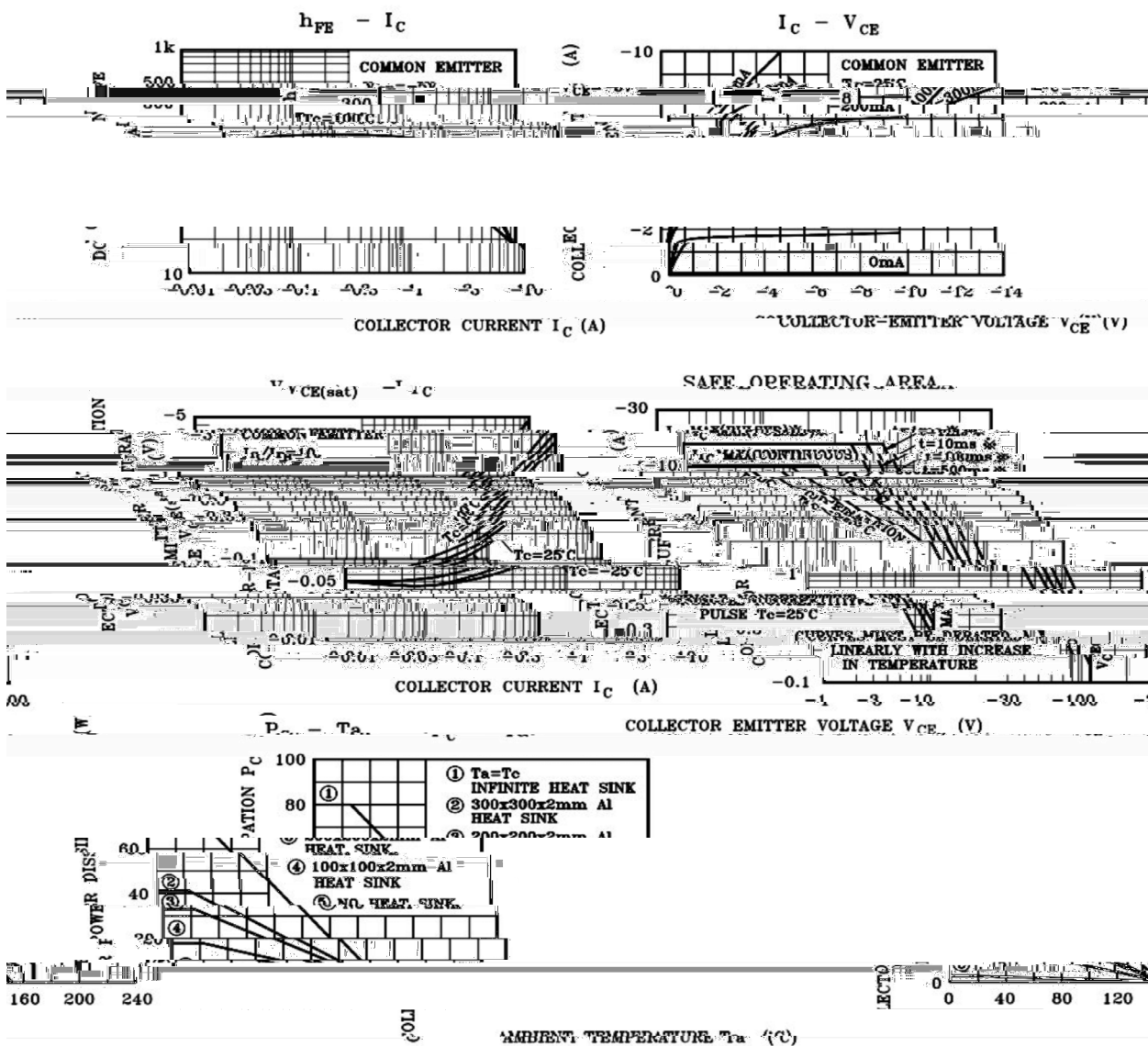


1 2 3 / h_{FE} Classifications & Marking

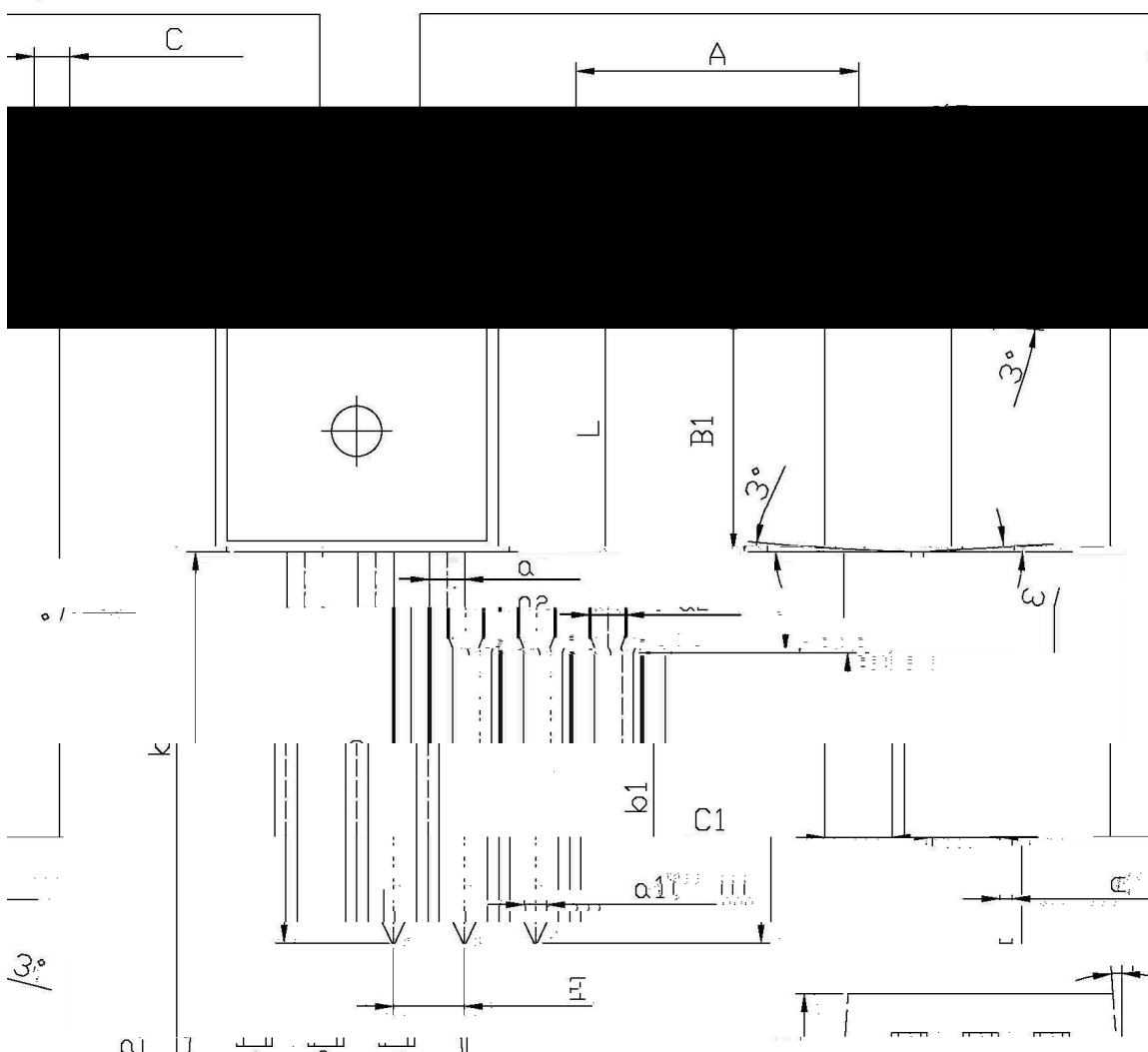
/ Absolute Maximum Ratings(Ta=25)

/ Electrical Characteristics(Ta=25)

/ Electrical Characteristic Curve

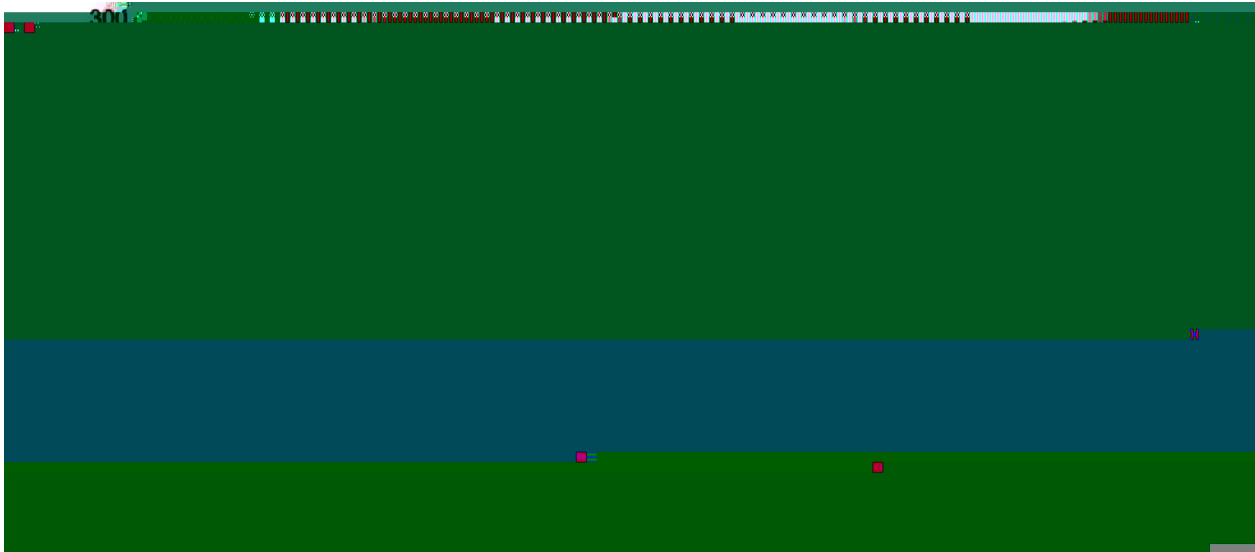


位: mm 10-220 單



Dimensions in Micrometers			Dimensions in Micrometers		
Symbol	Min	Max	Symbol	Min	Max
A	7.8	10.2	C	1.2	1.4
R	3.56	3.64	B	6.3	6.7
9.0	9.4		15.7	16.1	B
0.3	0.4	0.6	12.2	12.6	17.1
16.4	17.1	18.9	1.0	1.22	1.32
0.4	0.6		0	1.22	1.32
1.45	1.7		0.2	1.25	1.7

() / 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	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Bag 袋	Inner Box 盒	Outer Box 箱
TO-220/F	200	10	2,000	5	10,000	135×190	237×172×102	560×245×195

封装形式	包装数量					包装尺寸		
	Units/Tube 只/套管	Tubes/Inner Box 套管/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Tube 套管	Inner Box 盒	Outer Box 箱
TO-220/F	50	20	1,000	5	5,000	532×31.4×5.5	555×164×50	575×290×180

/ Notices