

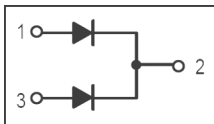
/ Descriptions

TO-220F

/ Features

/ Applications

/ Equivalent Circuit



/ Pinning



/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25)

	θ		
	θ		

/ Electrical Characteristics(Ta=25)

						μ

/ Electrical Characteristic Curve

Figure 1. Forward Current Derating Curve

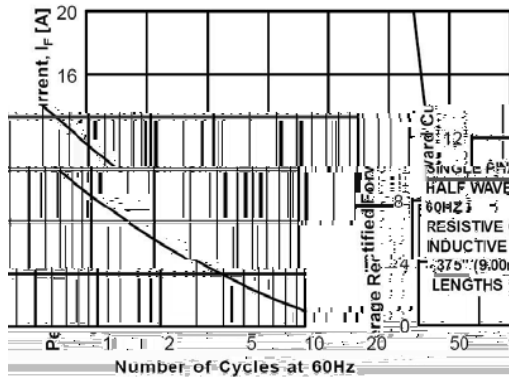


Figure 2. Non-Repetitive Surge Current

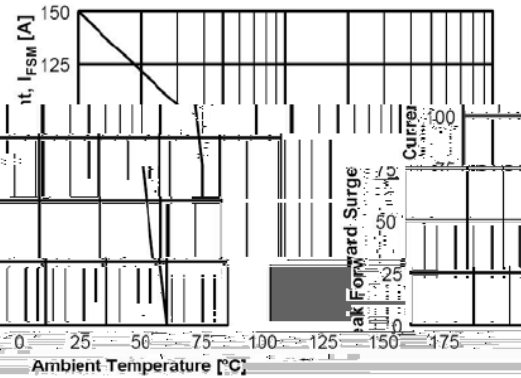


Figure 3. Reverse Current, Reverse Voltage, Forward Voltage Characteristics

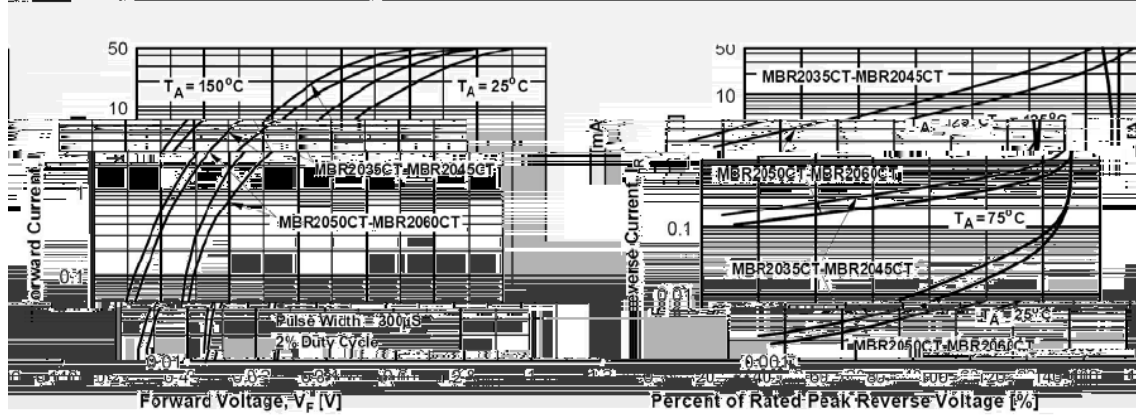


Figure 5. Total Capacitance

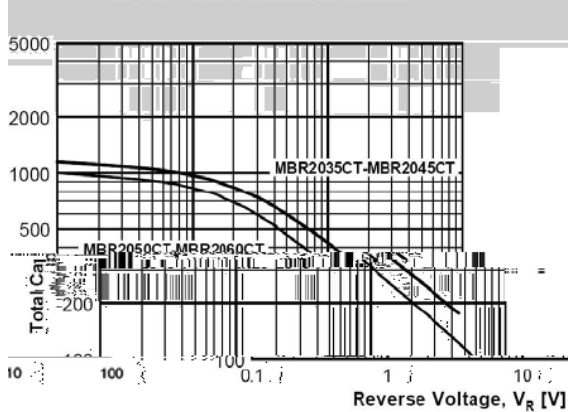
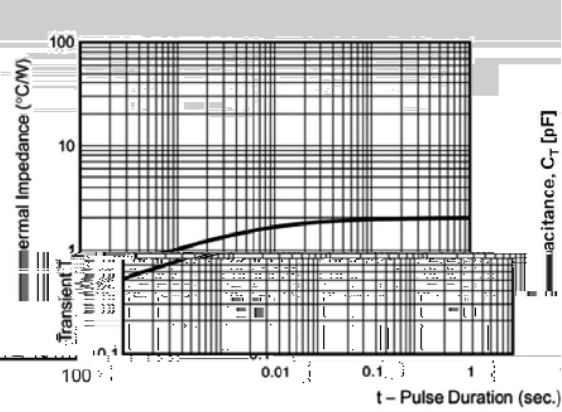
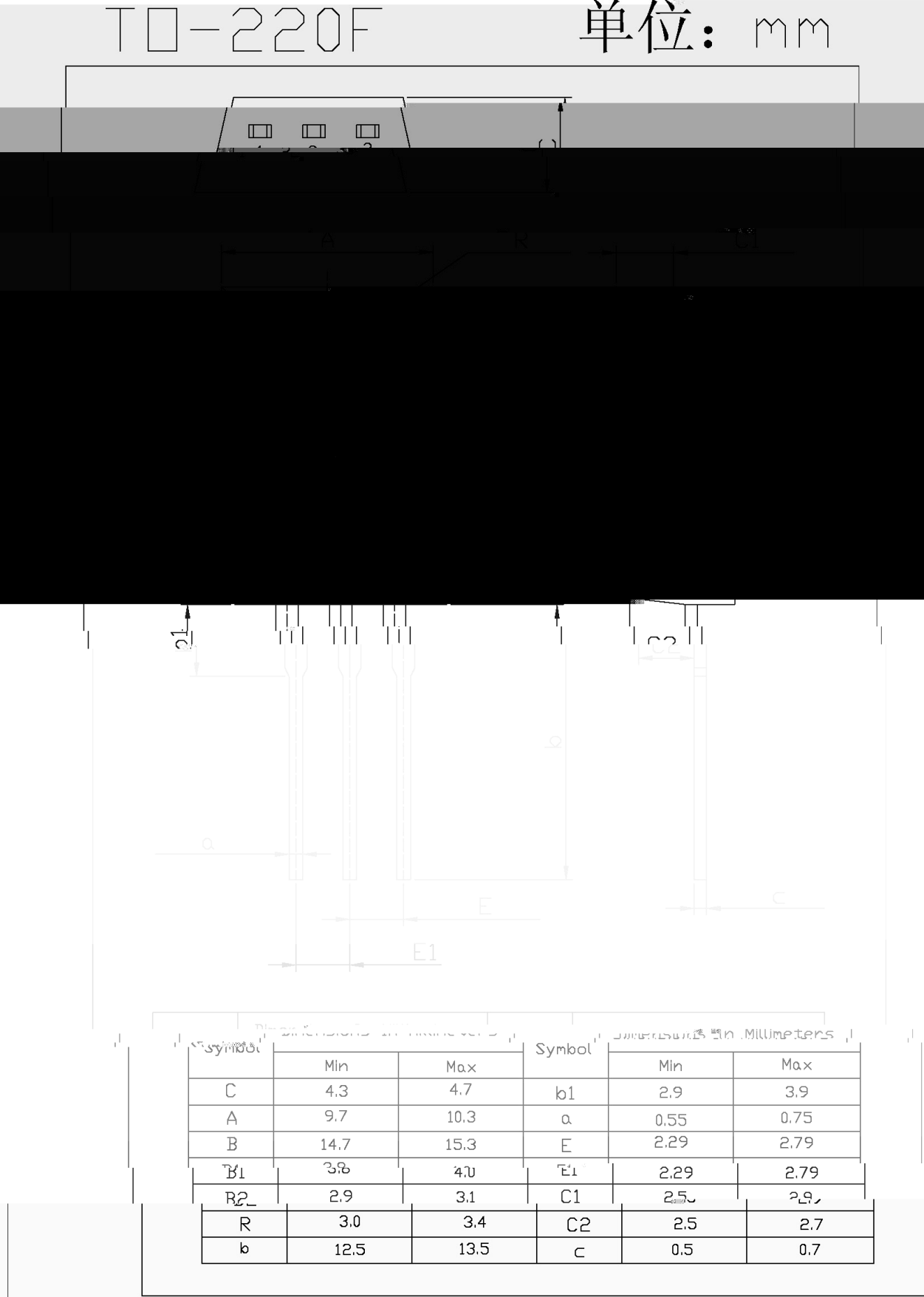


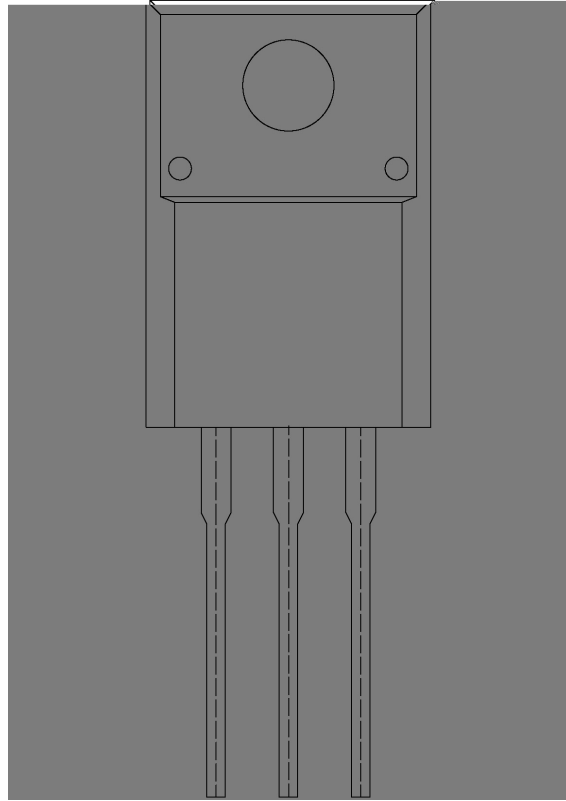
Figure 6. Thermal Impedance Characteristics



/ Package Dimensions



/ Marking Instructions

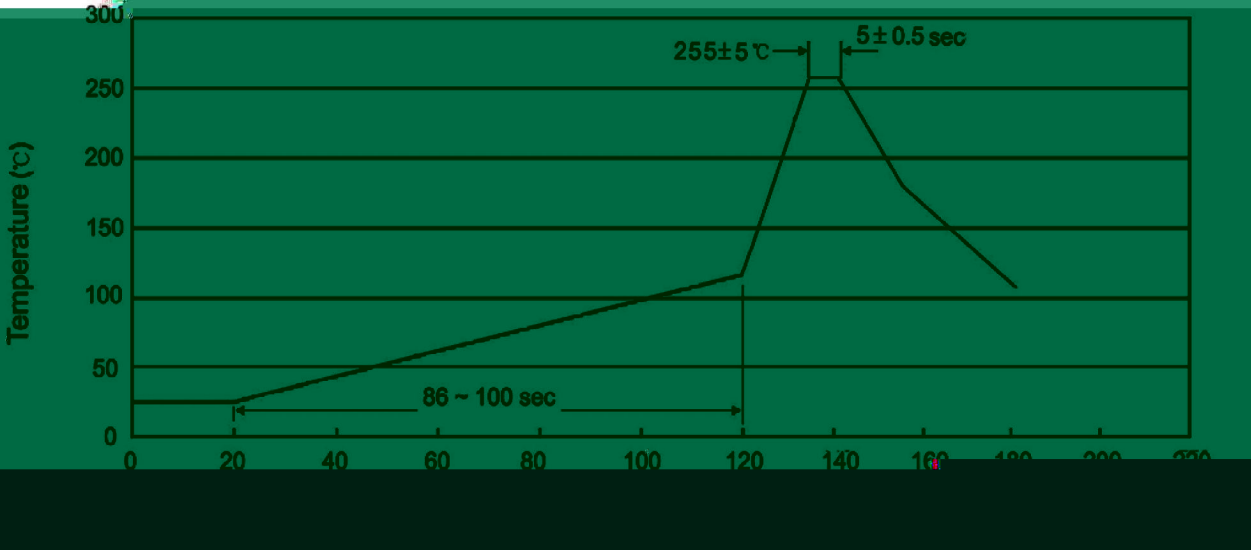


BR

MBRF2060

CT:

() / 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