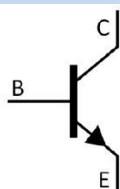


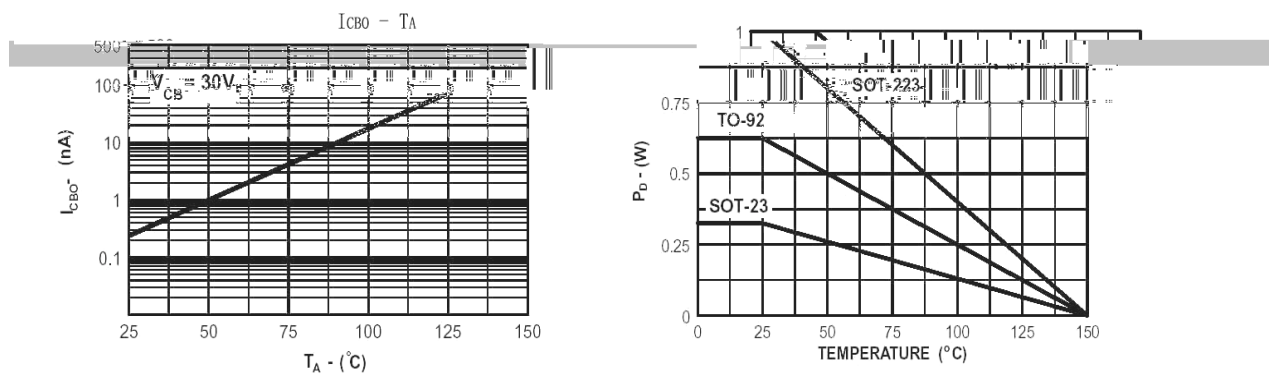
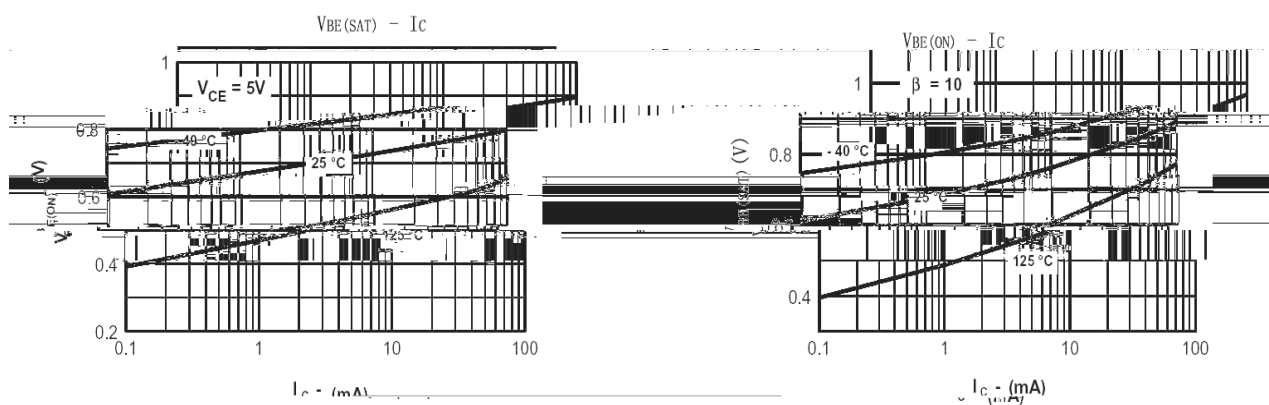
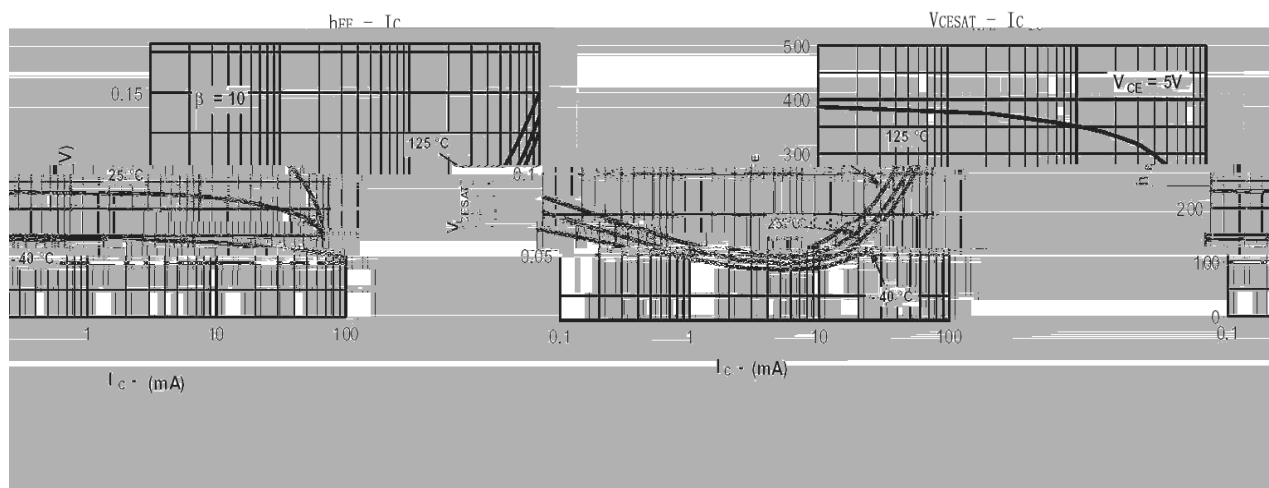
/ Descriptions**/ Features****/ Applications****/ Equivalent Circuit****/ Pinning****/ h_{FE} Classifications & Marking**

/ Absolute Maximum Ratings(Ta=25)

/ Electrical Characteristics(Ta=25)

		μ				
		μ				
						μ
						μ
						μ
						μ

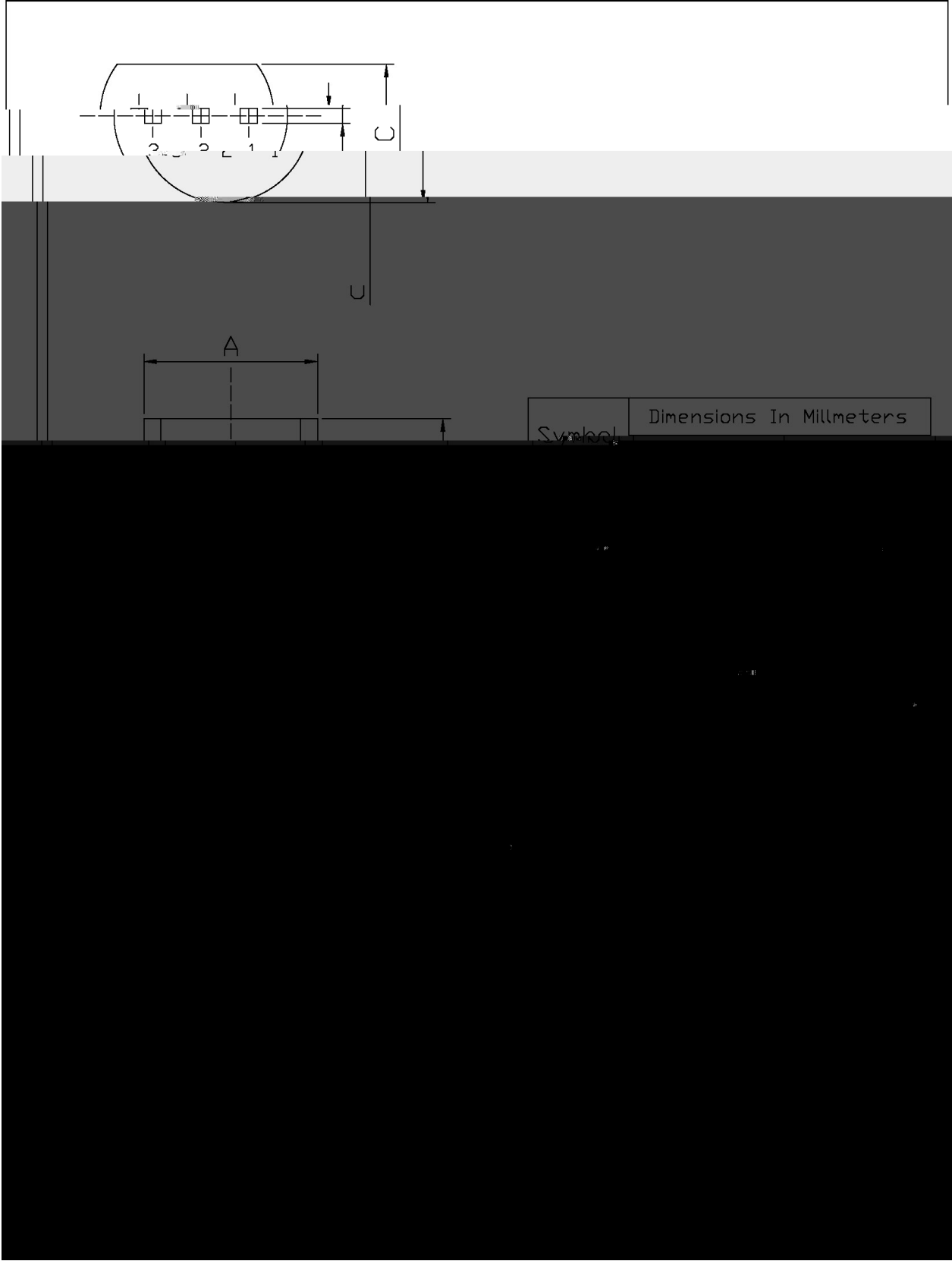
/ Electrical Characteristic Curve



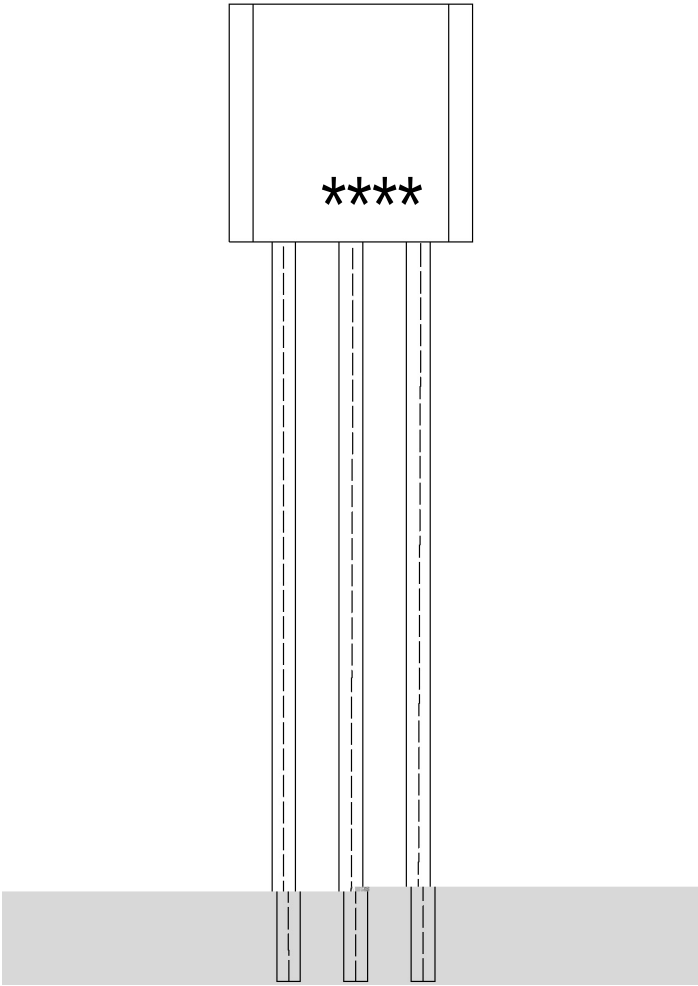
/ Package Dimensions

TO-92

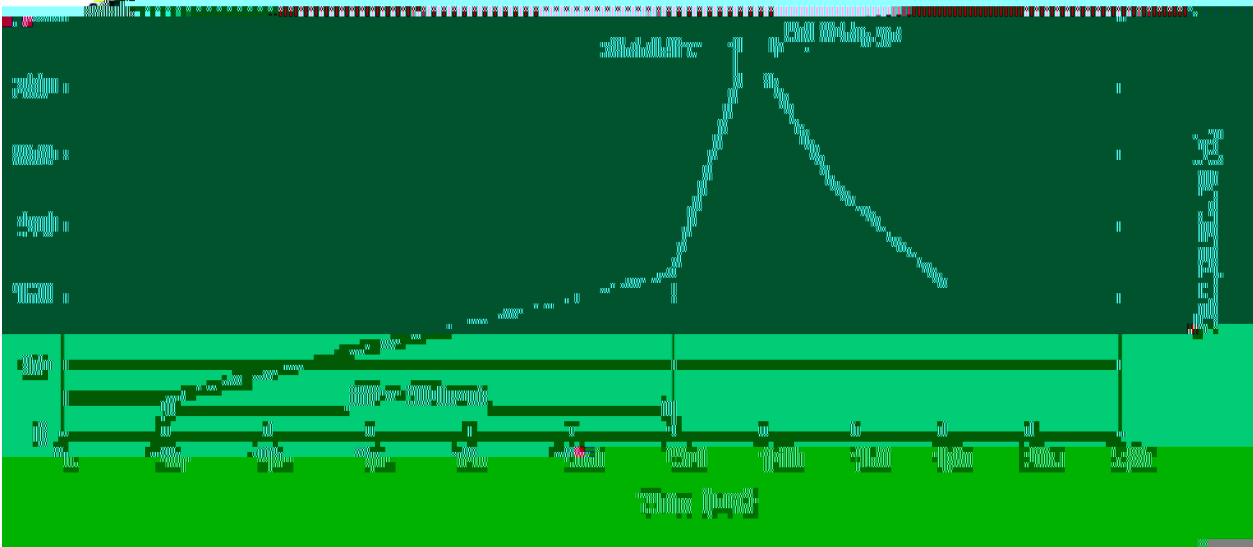
Unit: mm



/ Marking Instructions



() / Temperature Profile for Dip Soldering(Pb-Free)



/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.

	Units/Bag /	Bags/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Bag	Inner Box	Outer Box