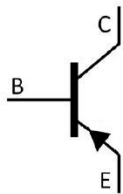


/ Descriptions

/ Features

/ Applications

/ Equivalent Circuit



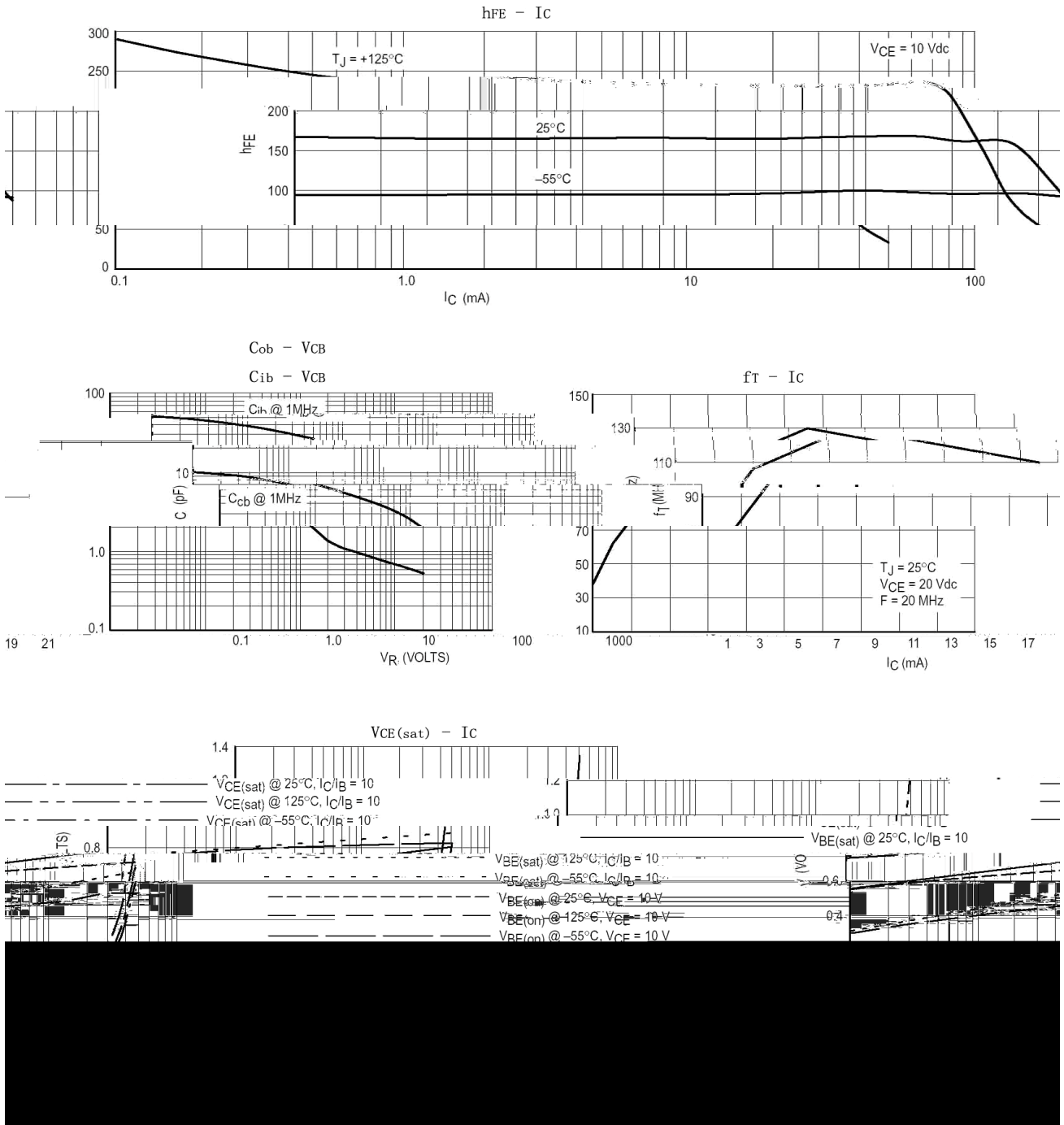
/ Pinning



/ hFE Classifications & Marking

		μ				
		μ				
						μ
						μ

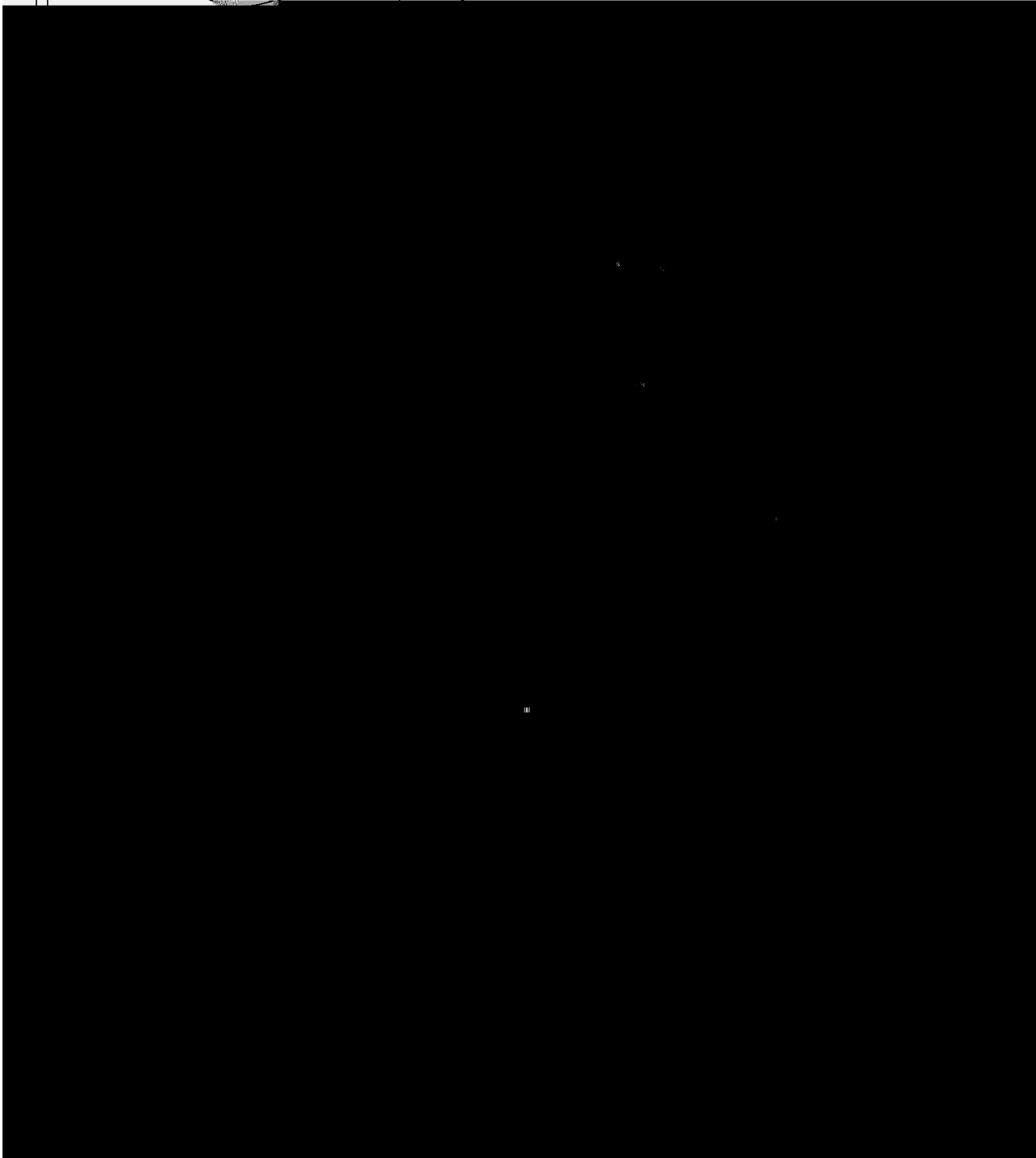
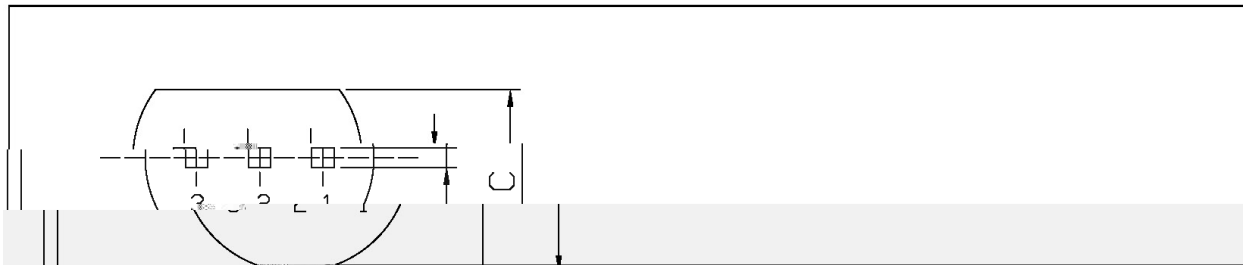
/ Electrical Characteristic Curve



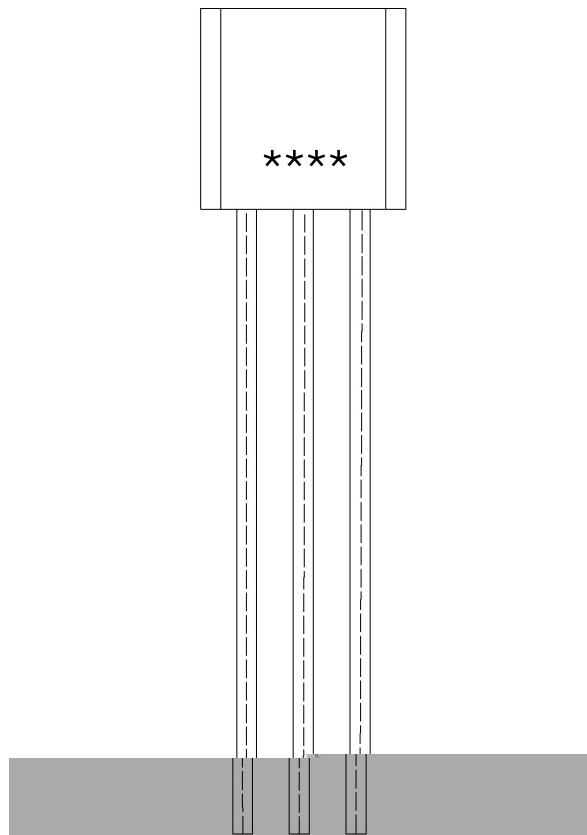
/ Package Dimensions

TO-92

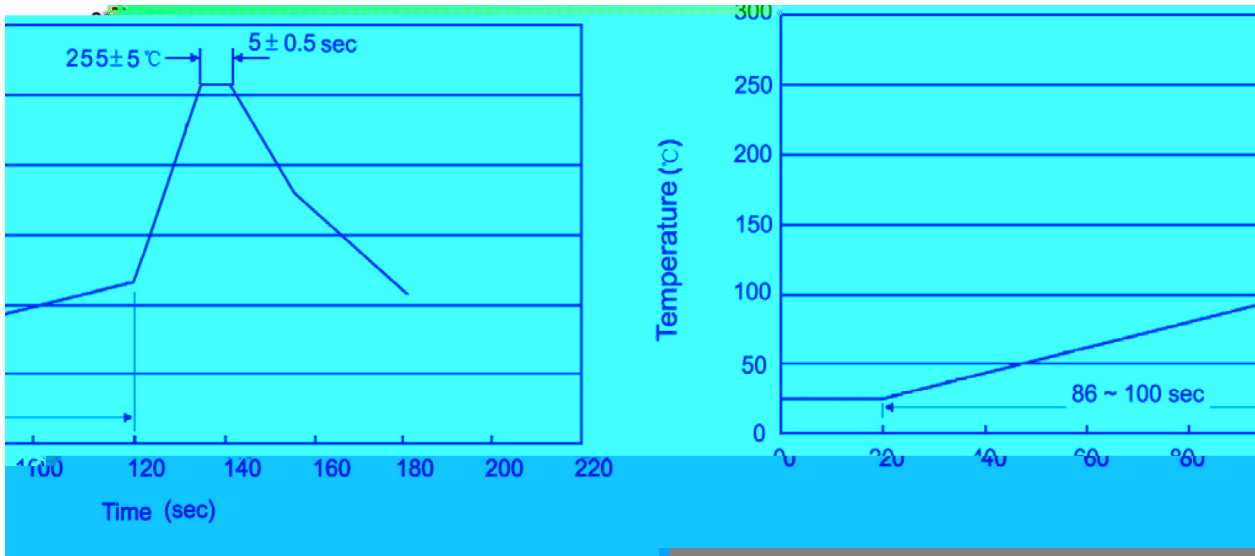
Unit: mm



/ Marking Instructions



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



/ Resistance to Soldering Heat Test Conditions

/ Packaging SPEC.

						Bag	Inner Box	Outer Box
	Units/Bag /	Bags/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /			
TO-92	1,000	10	10,000	5	50,000	135×190	237×172×102	560×245×195
	1,000	10	10,000	10	100,000	135×190	237×172×102	560×245×375

						Inner Box	Outer Box
	Units/tape /	Tape/Inner Box /	Rows/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /		
TO-92	3,000	1	120	10	30,000	328×230×42	480×346×235 547×407×268