

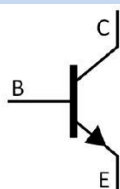
/ Descriptions

TO-92      NPN

/ Features

/ Applications

/ Equivalent Circuit



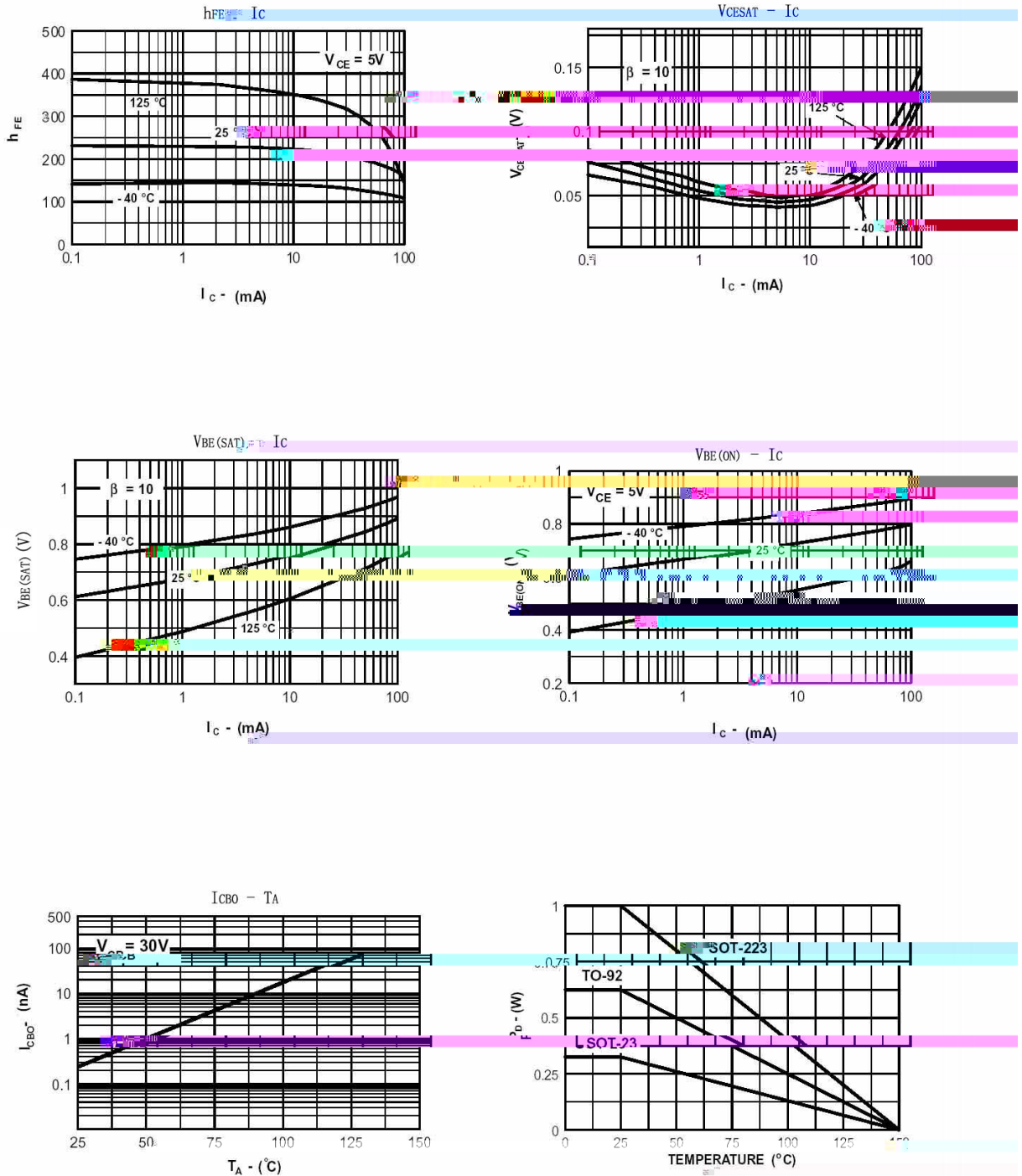
/ Pinning



/  $h_{FE}$  Classifications & Marking

2N3904

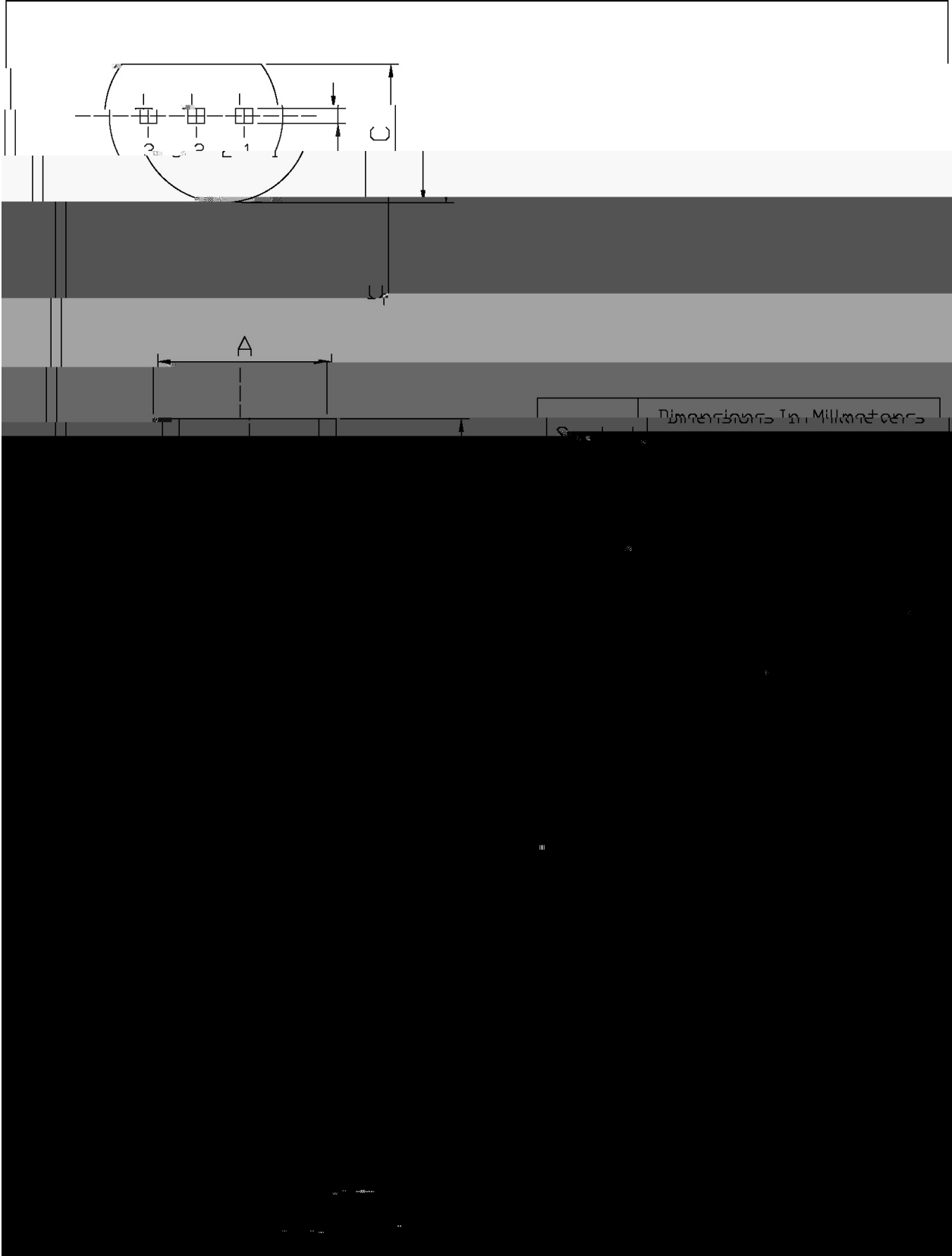

/ Electrical Characteristic Curve



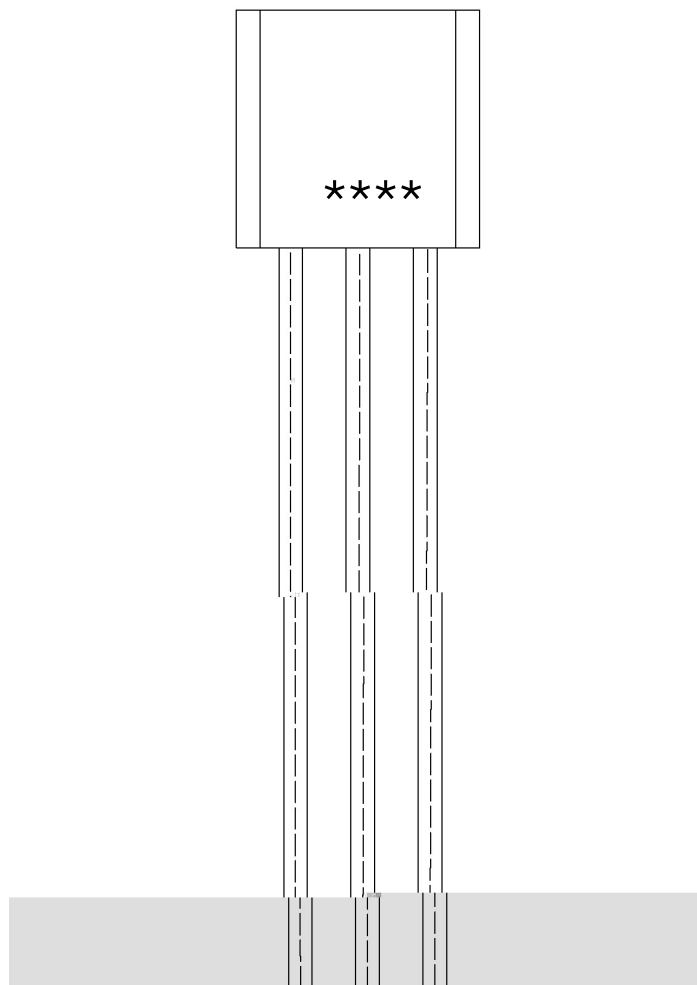
/ Package Dimensions

TO-92

Unit: mm

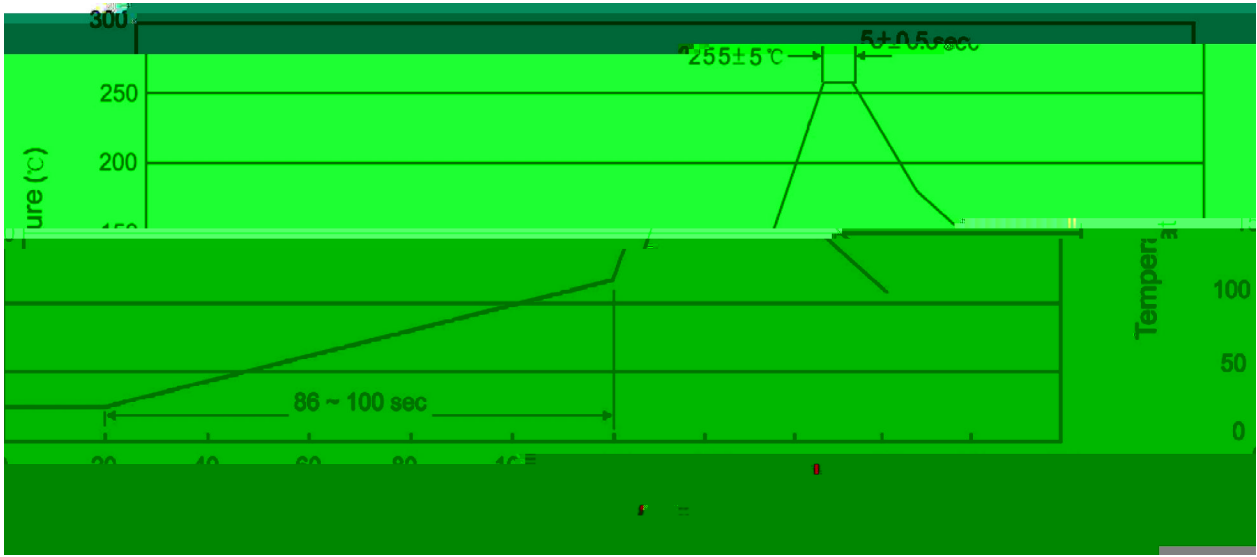


/ Marking Instructions



BR  
N 3904  
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( ) / 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

/ Notices