/ Descriptions

SOT-323 NPN

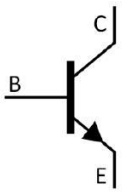
/ Features

, , h_{FE} , AEC-Q101

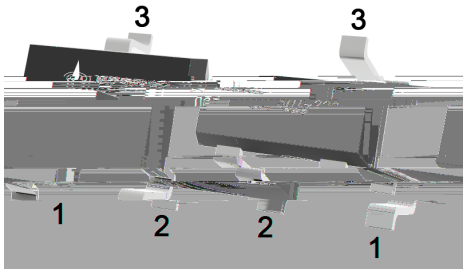
/ Applications

,

/ Equivalent Circuit

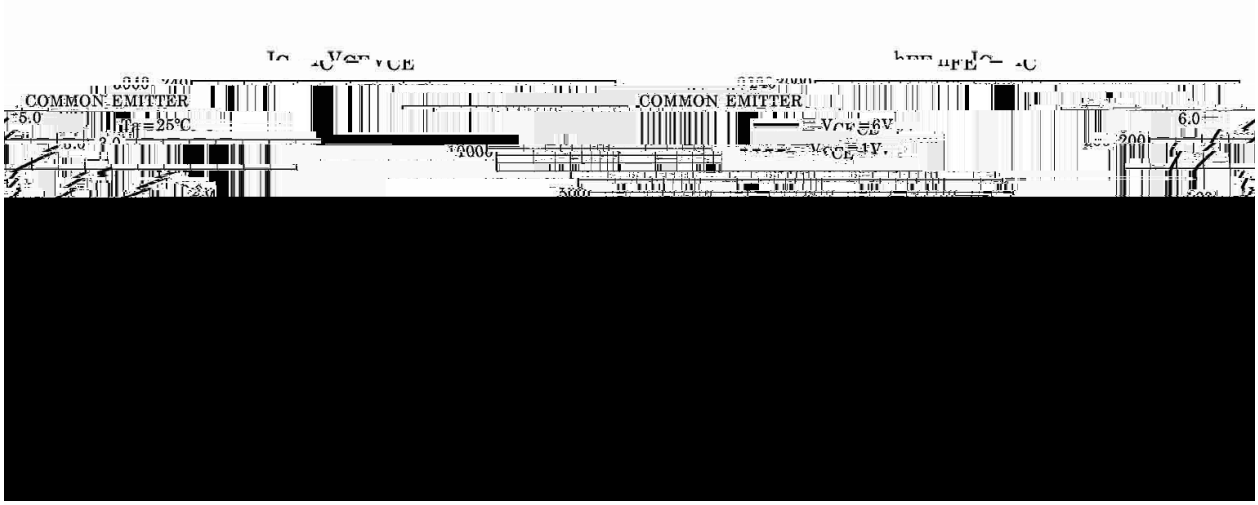


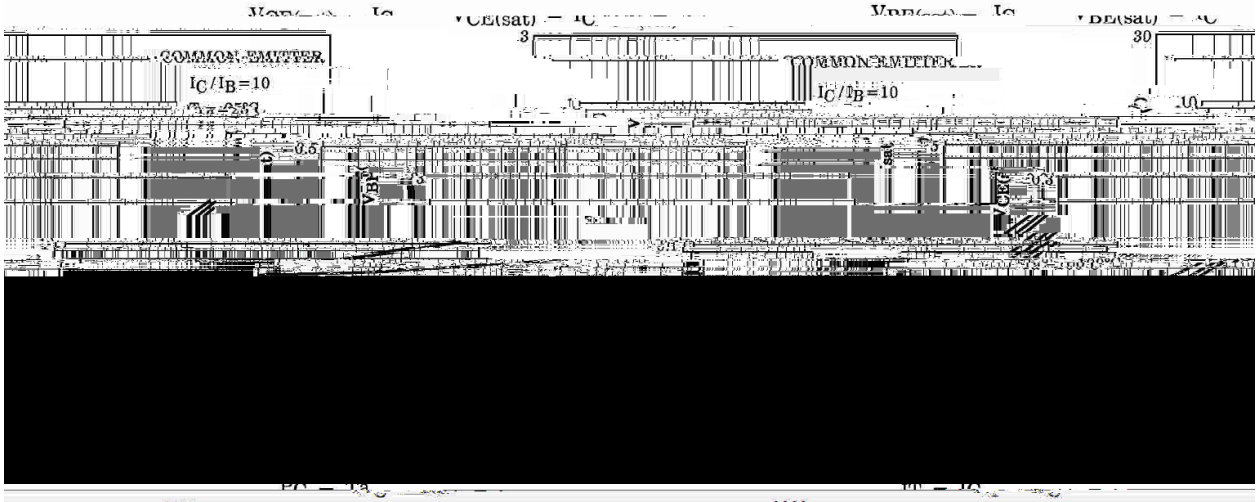
/ Pinning



/ h_{FE} Classifications & Marking

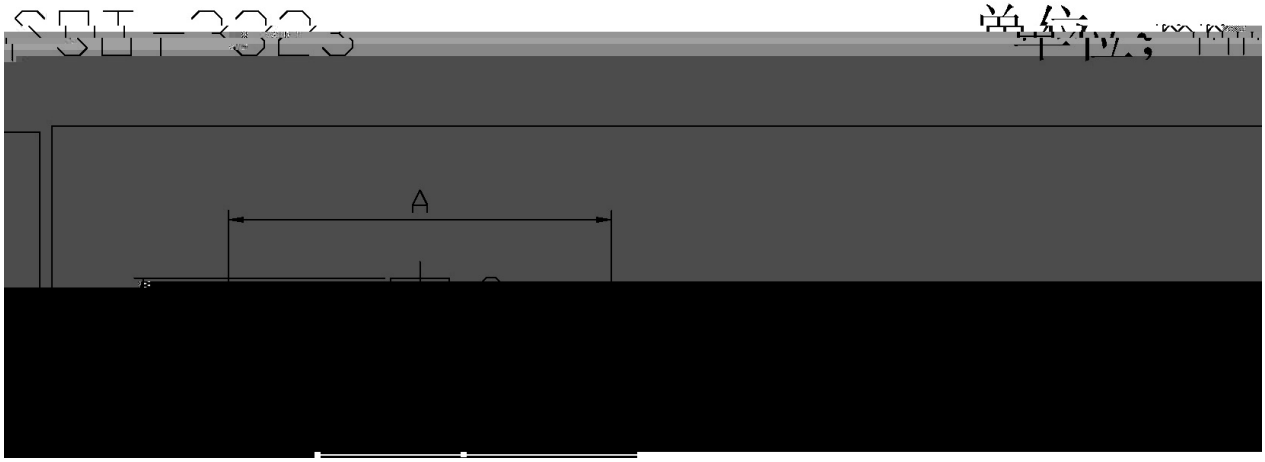
/ Electrical Characteristic Curve





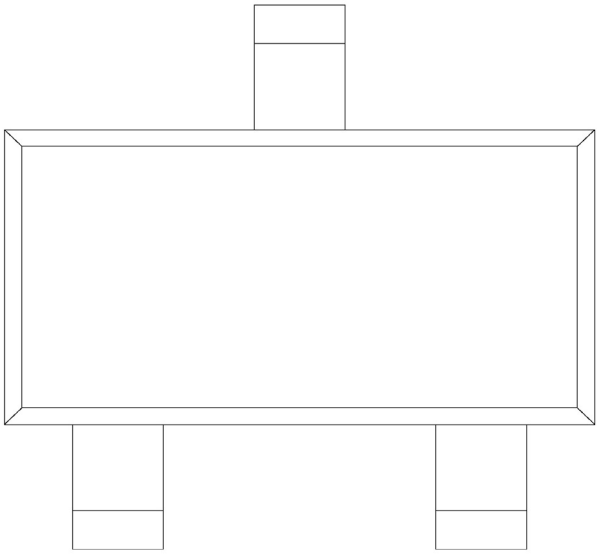


/ Package Dimensions



Symbol	Min	Max	Symbol	Min	Max
			B	1.15	1.35
			P		7°

/ Marking Instructions



Q

HF

O:

( ) / Temperature Profile for IR Reflow Soldering(Pb-Free)

± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.