

MMBT2222

/ Descriptions

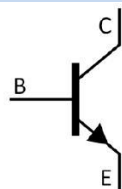
SOT-23 NPN

/ Features

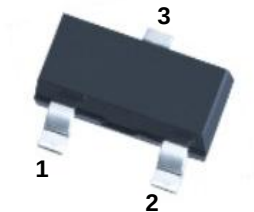
600mA

/ Applications

/ Equivalent Circuit



/ Pinning



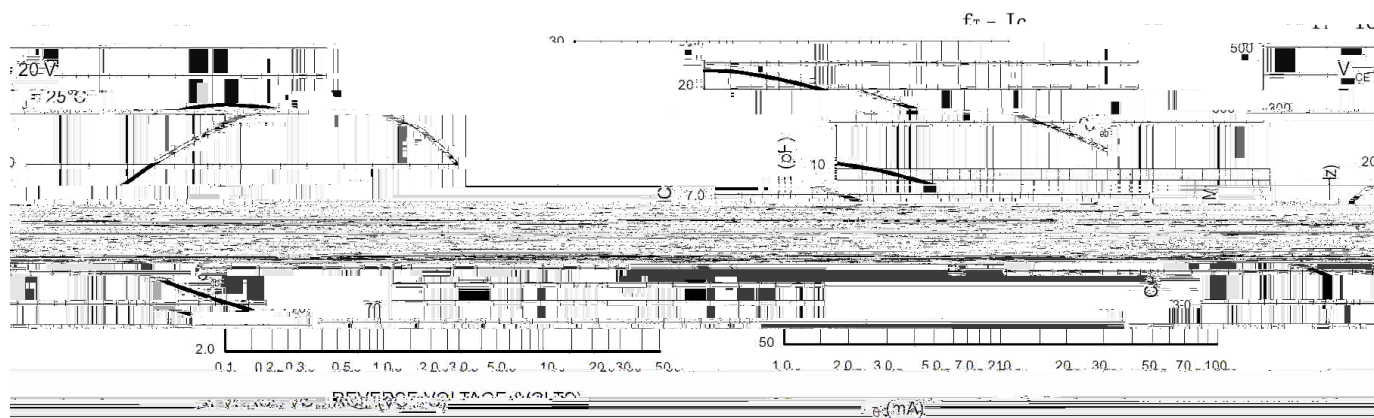
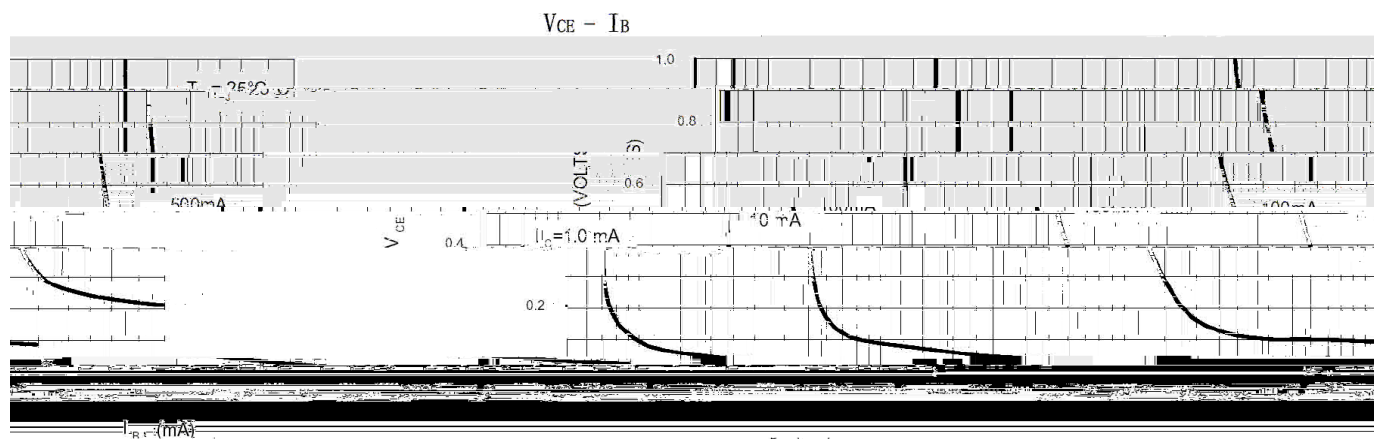
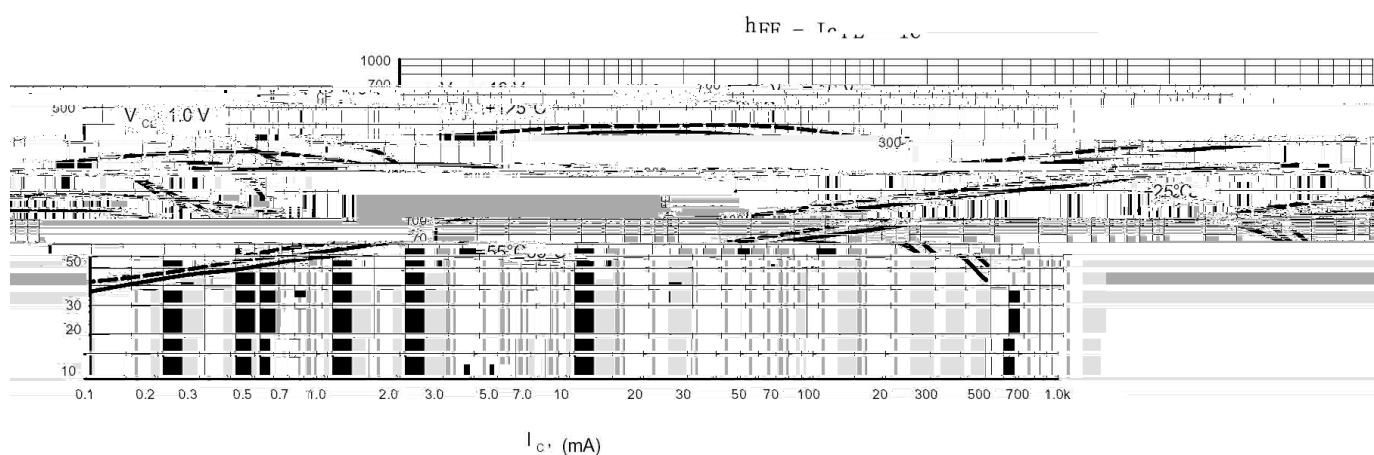
/ h_{FE} Classifications & Marking

/ Absolute Maximum Ratings(Ta=25)

/ Electrical Characteristics(Ta=25)

≤ μ ≤

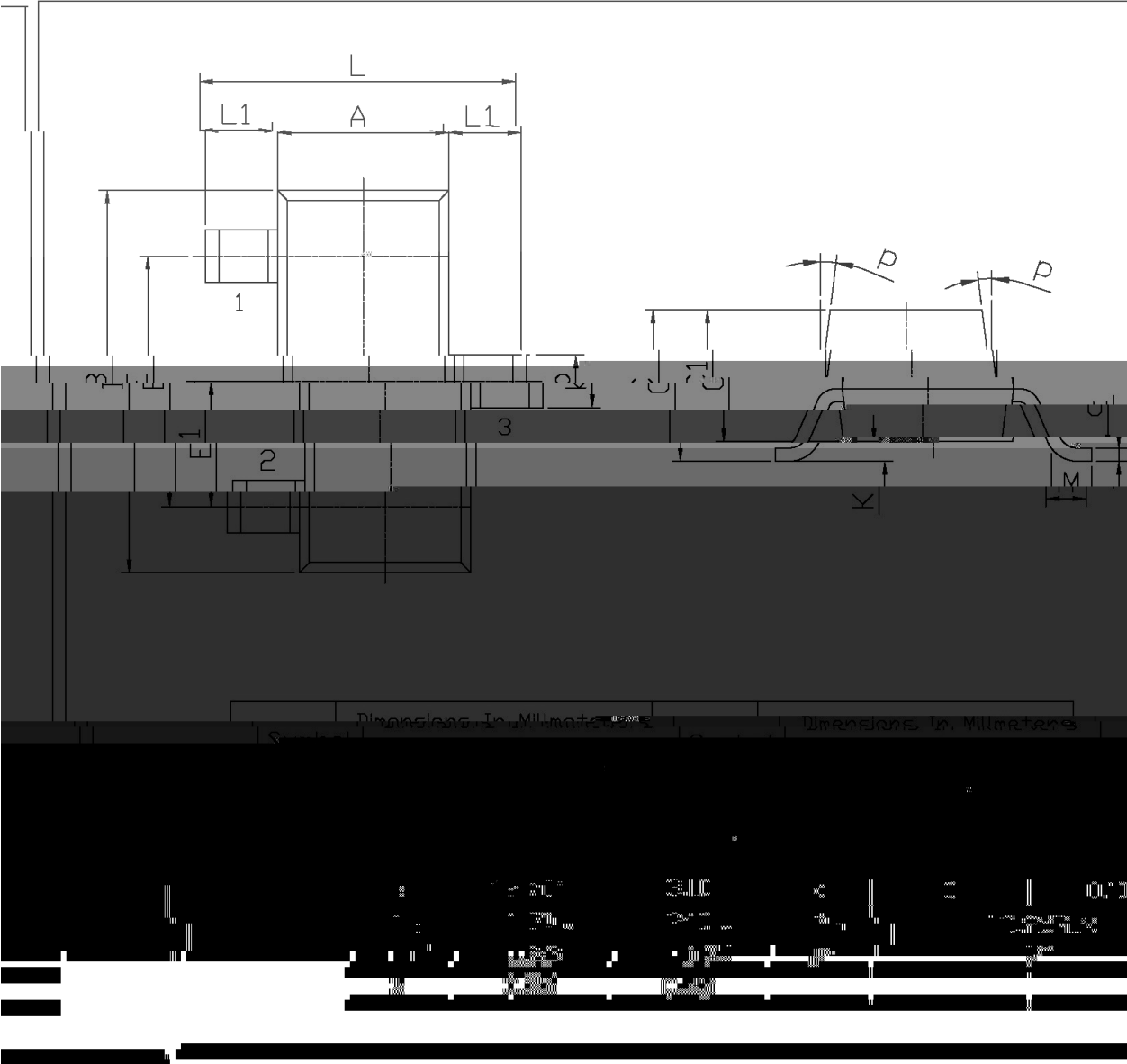
/ Electrical Characteristic Curve



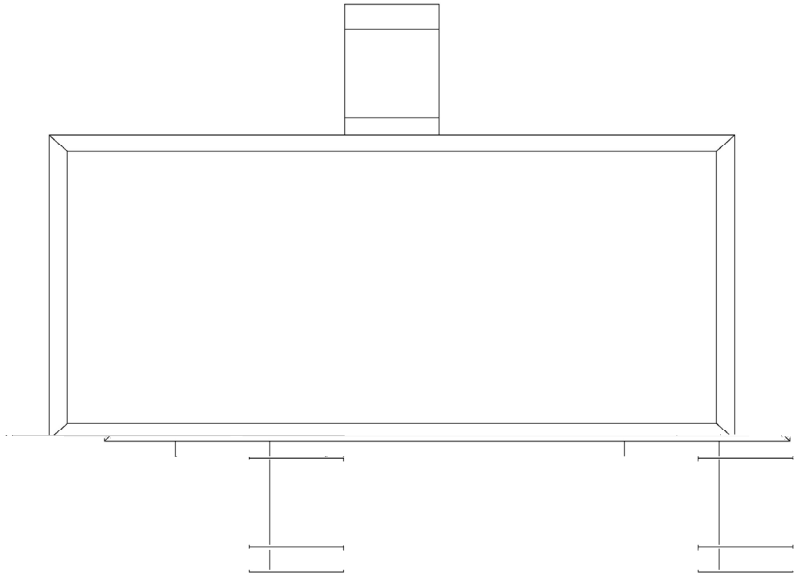
/ Package Dimensions

SOT-23

单位: mm



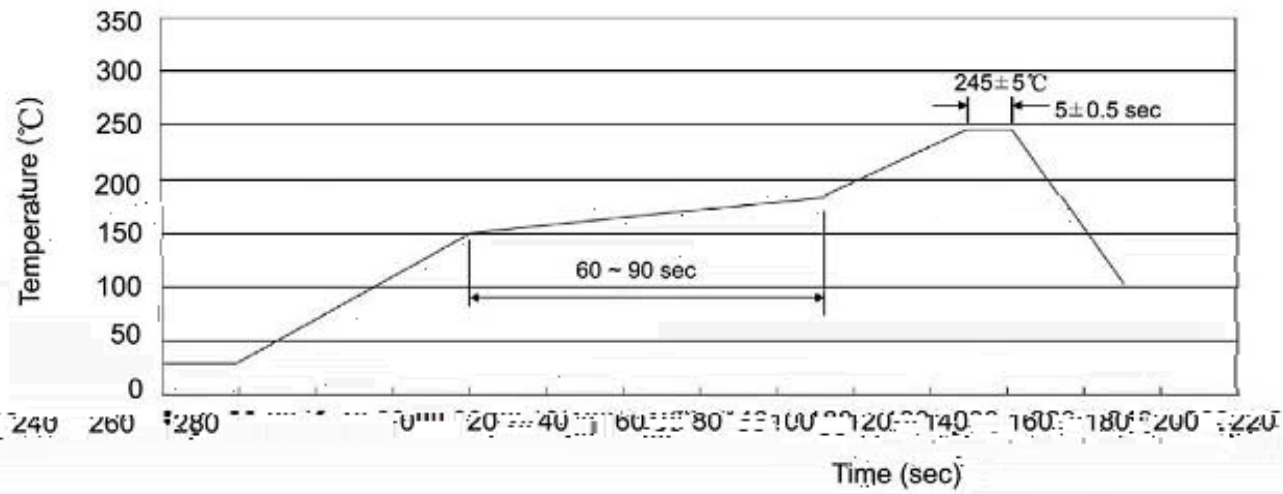
/ Marking Instructions



H

H

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



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

Units/Reel	Reels/Inner Box	Units/Inner Box	Inner Boxes/Outer Box	
/	/	/	/	