

MMBTA13

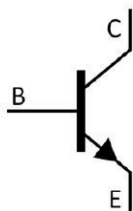
“Y / Descriptions

SOT-23 NPN

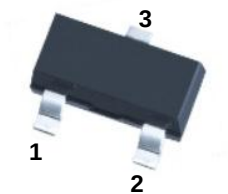
• Ę / Features

v / Applications

Ѕ ^ ǻ ÷ / Equivalent Circuit



ã / ũ / Pinning



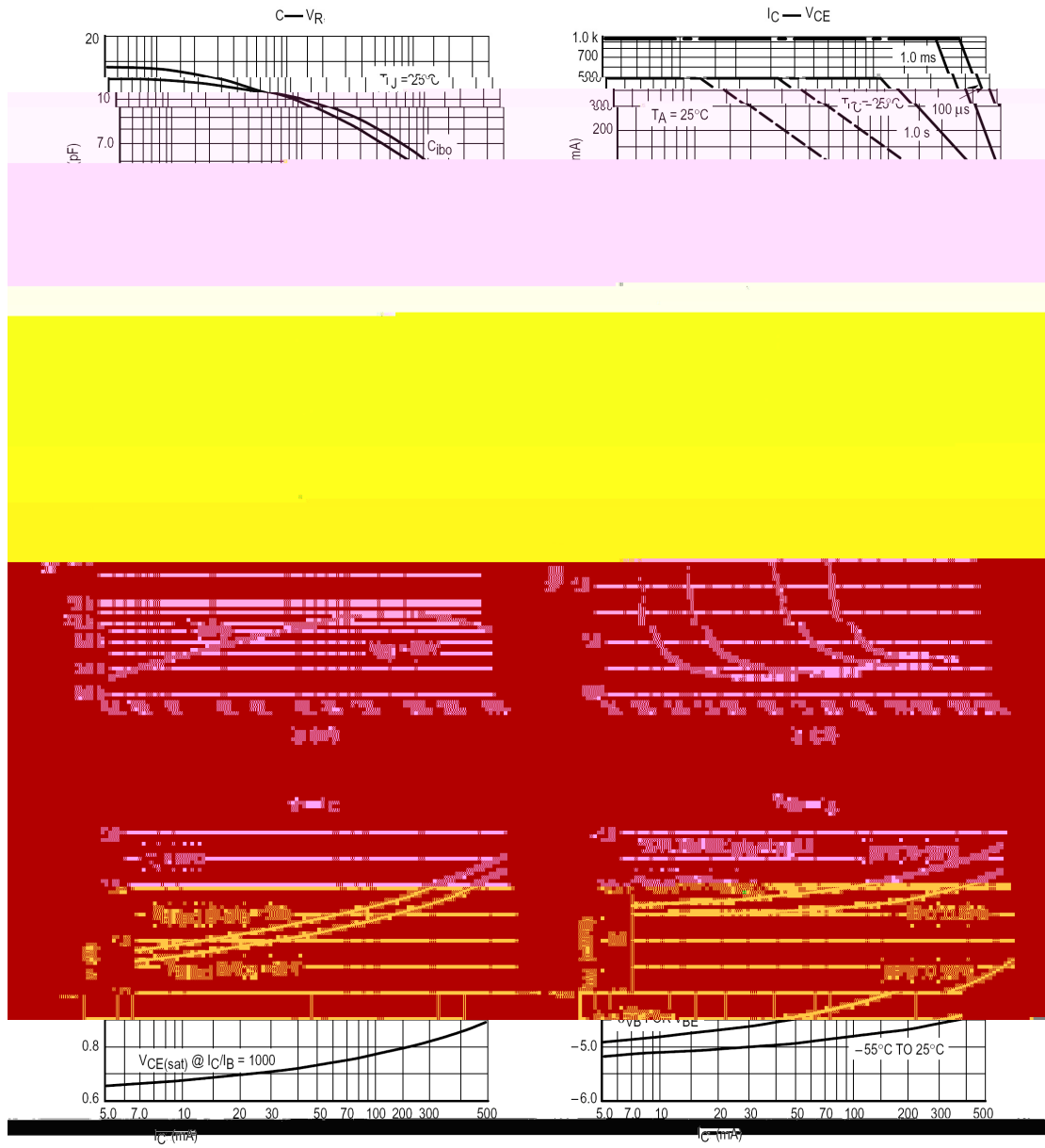
Ł. ґ ĩ / Marking

绝对最大额定值 / Absolute Maximum Ratings(Ta=25 ℃)

电 气 特 性 / Electrical Characteristics(Ta=25 ℃)

		μ				
		μ				
		μ				
						μ
						μ

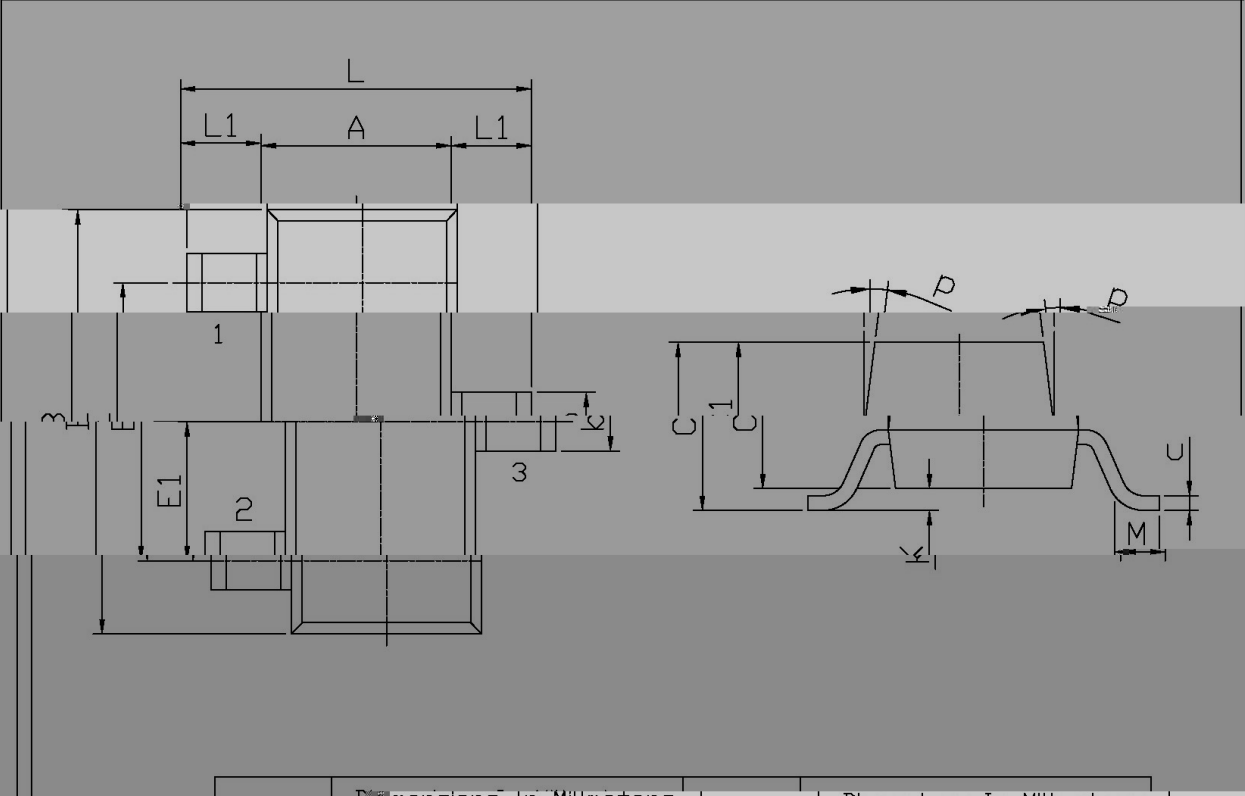
Electrical Characteristic Curve



Package Dimensions

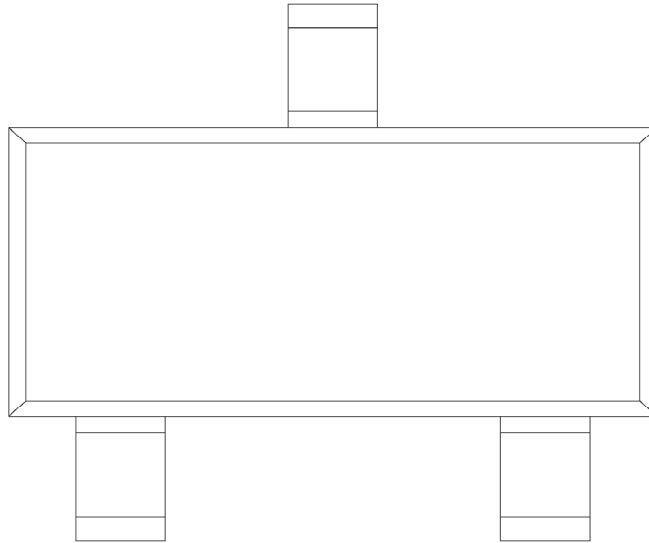
SOT-23

单位：mm

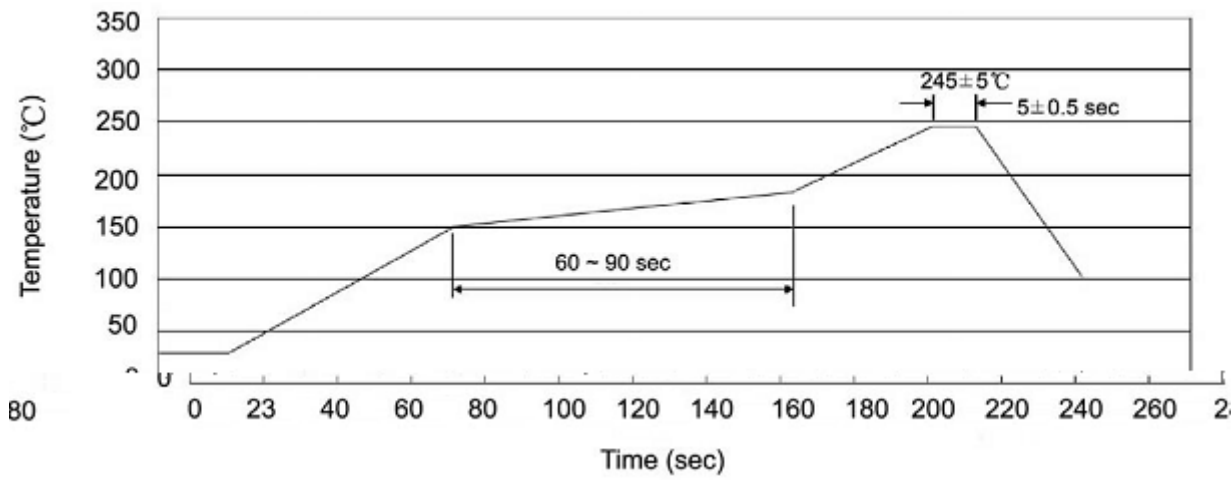


Dimensions In Millimeters			Dimensions In Millimeters		
Symbol	Min	Max	Symbol	Min	Max
L1	0.45	0.65	C1	0.90	1.20
A	1.15	1.50	c	0.05	0.20
B	2.70	3.10	K	0	0.10
E	1.70	2.10	M	0.20MIN	
E1	0.85	1.05	7°		
b	0.35	0.55			

4. 符号 / Marking Instructions



Thermal Characteristics / 热特性



± ± ± ±

Resistance to Soldering Heat Test Conditions / 焊接热阻特性

± ± ± ±

Packaging SPEC. / 封装规格

封装形式	包装数量					包装尺寸		
	Units/Reel 只/卷盘	Reels/Inner Box 卷盘/盒	Units/Inner Box 只/盒	Inner Boxes/Outer Box 盒/箱	Units/Outer Box 只/箱	Reel	Inner Box 盒	Outer Box 箱
SOT-23	3,000	10	30,000	6	180,000	7" x8	180×120×180	390×385×205

Notices / 注意事项