

MMBT3906T

一、 描述 / Descriptions

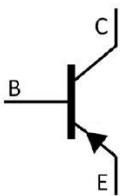
SOT-89 PNP

二、 特性 / Features

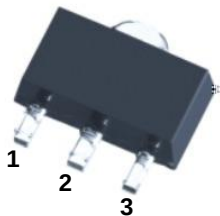
h_{FE} $V_{CE(sat)}$

三、 应用 / Applications

四、 等效电路 / Equivalent Circuit

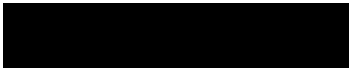


五、 封装 / Pinning



六、 标识 / Marking

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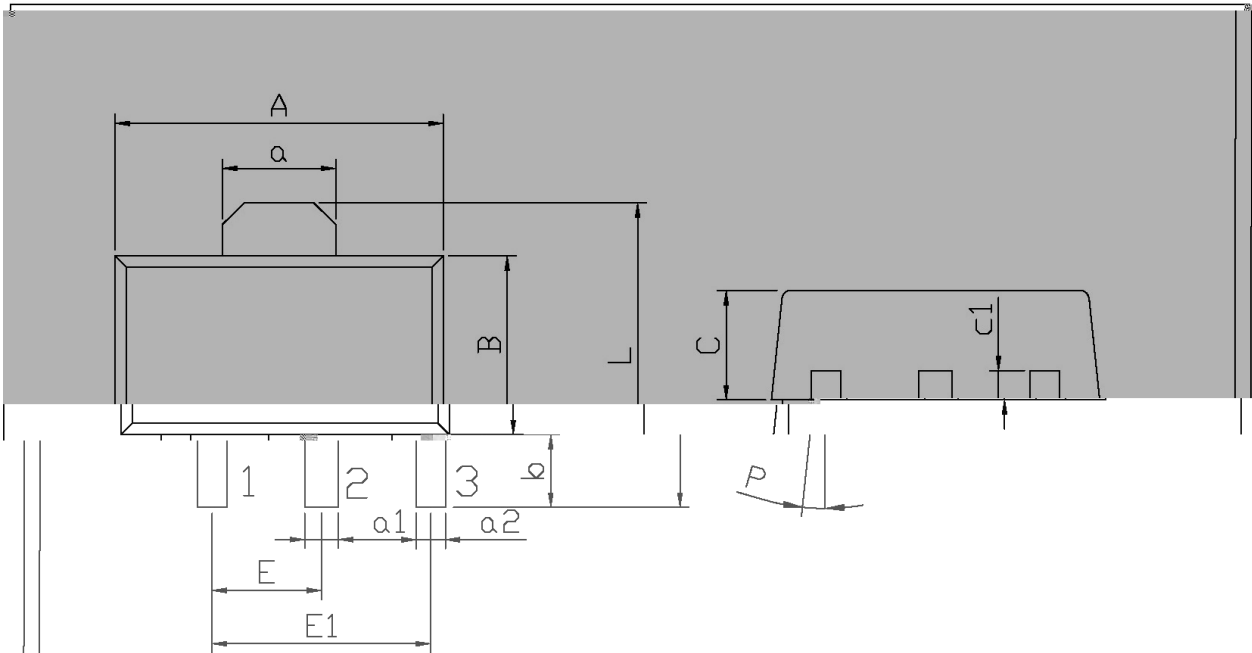


三、电 气 特 性 / Electrical Characteristics(Ta=25 ℃)

Ⓜ Ⓔ Ⓘ Ⓛ Ⓣ / Package Dimensions

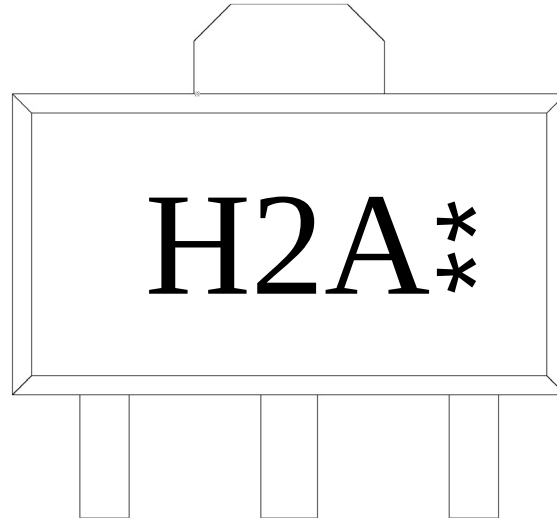
SOT-89

单位: mm



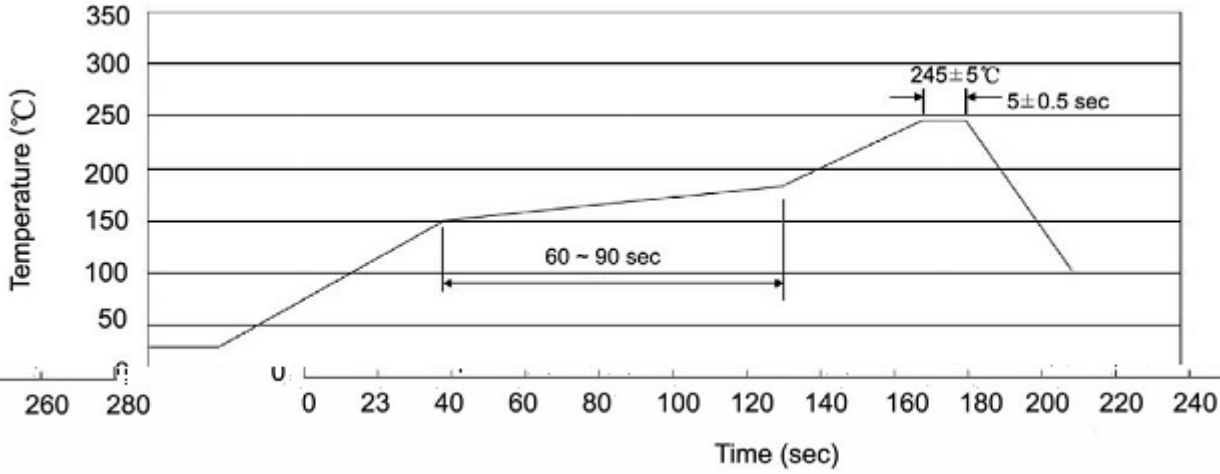
Symbol	Dimensions In. Millimeters		Symbol	Dimensions In. Millimeters	
	Min	Max		Min	Max
A	4.4	4.7	a1	0.36	0.56
B	2.35	2.65	a2	0.30	0.50
L	3.878	4.478	C	1.40	1.70
a	1.45	1.65	c1	0.35	0.50
E	1.40	1.60	P	6°	
E1	2.80	3.20			
b	0.80	1.20			

4. 标记 / Marking Instructions



H
2A
**

Thermal Characteristics / 热特性



± ± ± ±

Resistance to Soldering Heat Test Conditions / 抗焊热测试条件

± ±

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-89	1,000	7	7,000	8	56,000	7 ×12	180×120×180	385×257×392

Notices / 注意事项