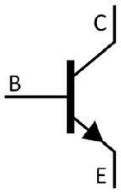
VRW0;< ṂṂÞ QSQ ÆṀч s Ⅱㄱ Silicon NPN transistor in a SOT-89 Plastic Package.

ⷯ ề ļ ' ゃ ı ɔ я ゃ/Ṃ Þ ṇ/ лъ 5VD4534D Ӈ ´

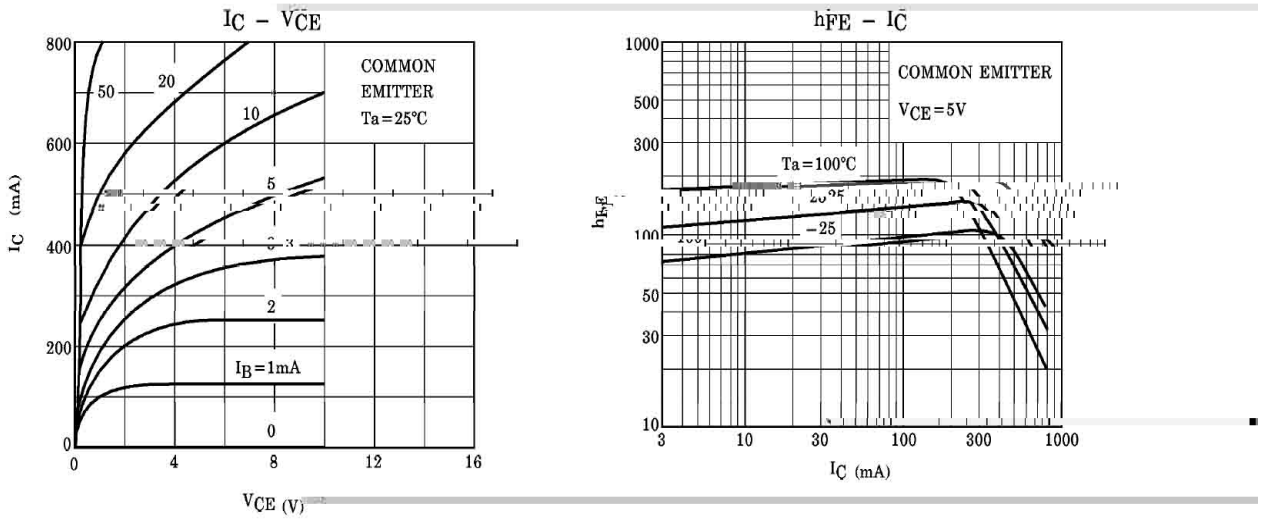
High f_T, high V_{CEO}, small flat package, complementary pair with 2SA1201A.

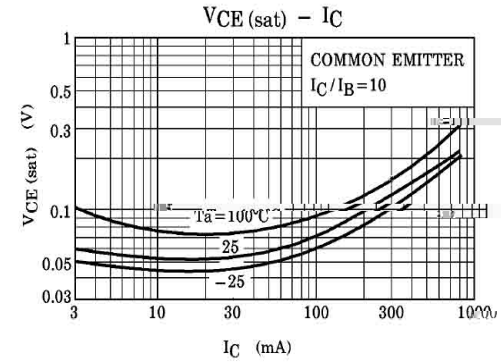
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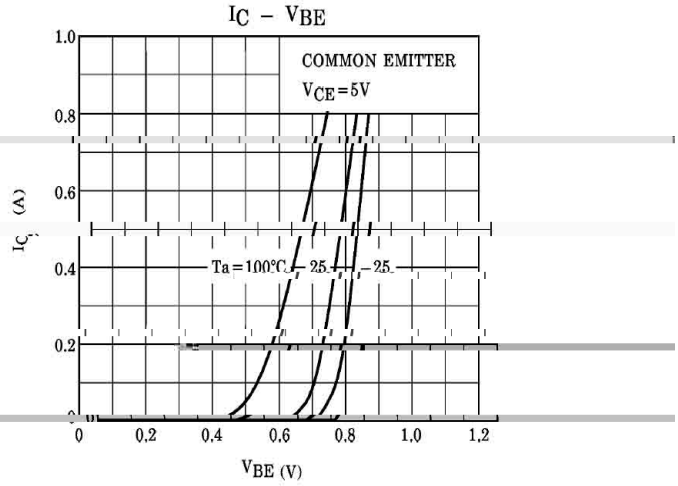


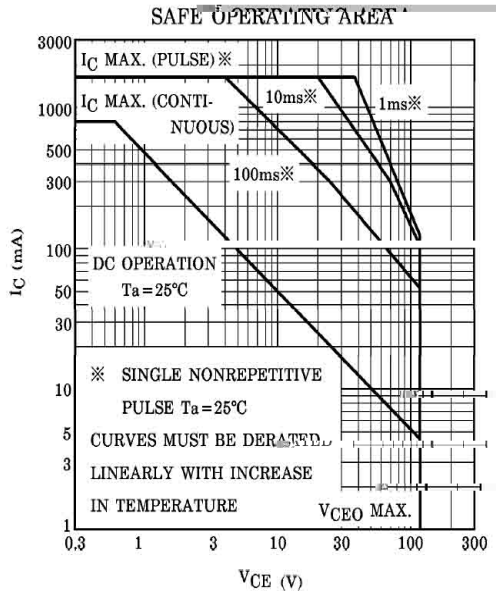
v ˝Ω Parameter	ϒ N Symbol	˝Ω Ö Rating	D Ч Unit
Collector to Base Voltage	V		

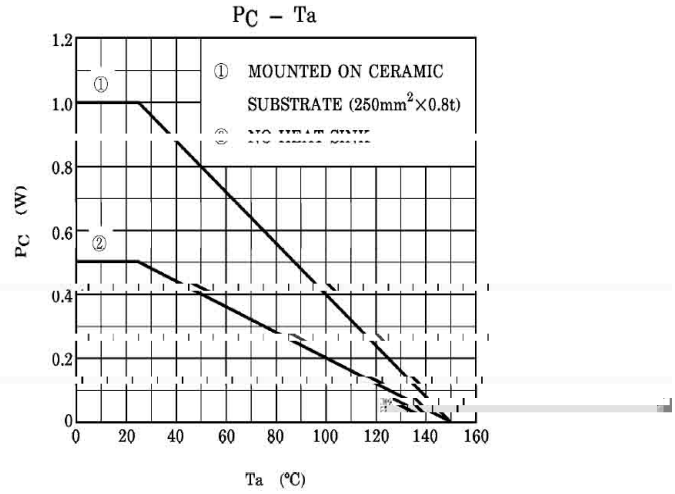
≠ ∃ Ã´E ∀ ƒ / Electrical Characteristic Curve





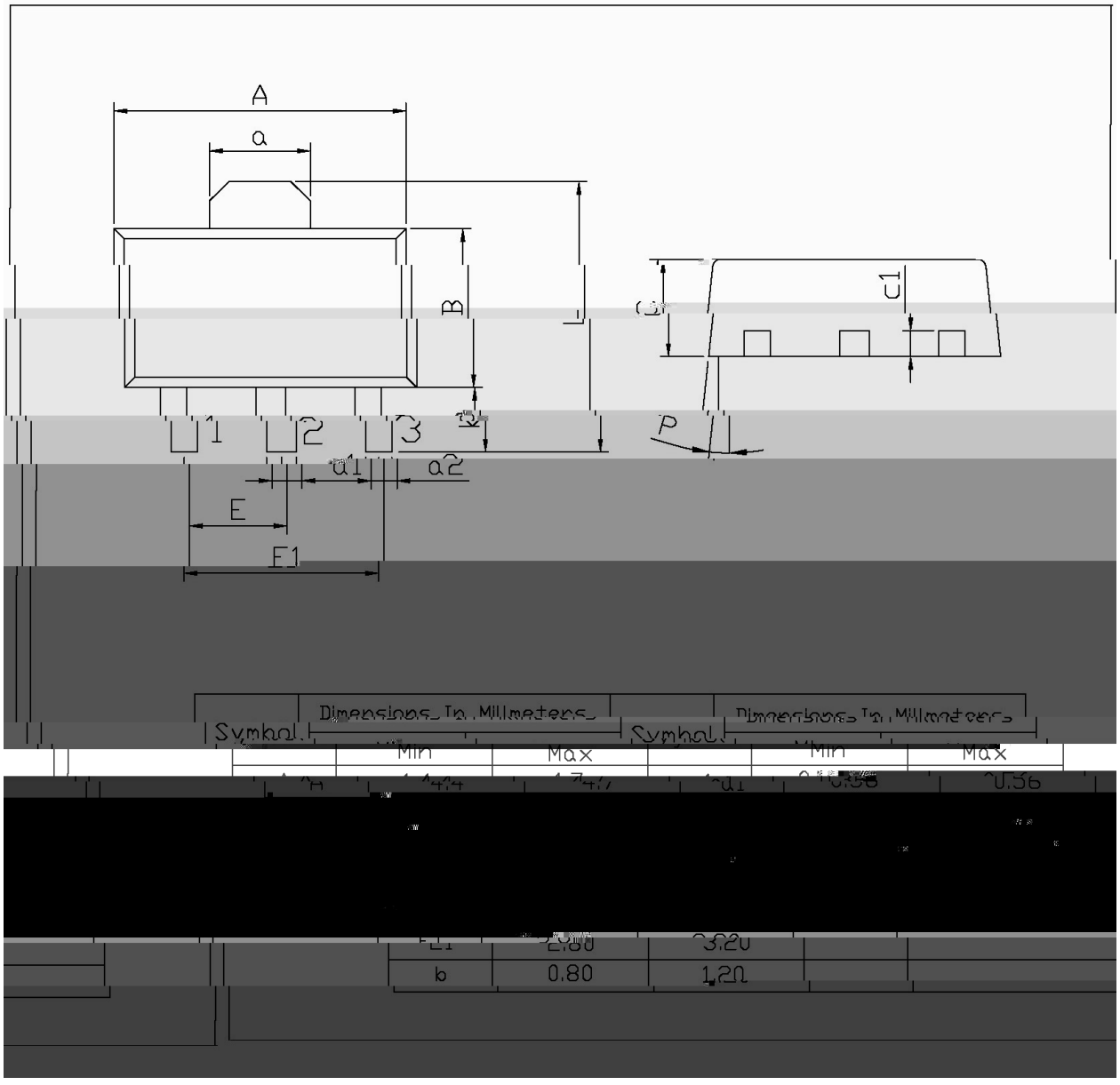




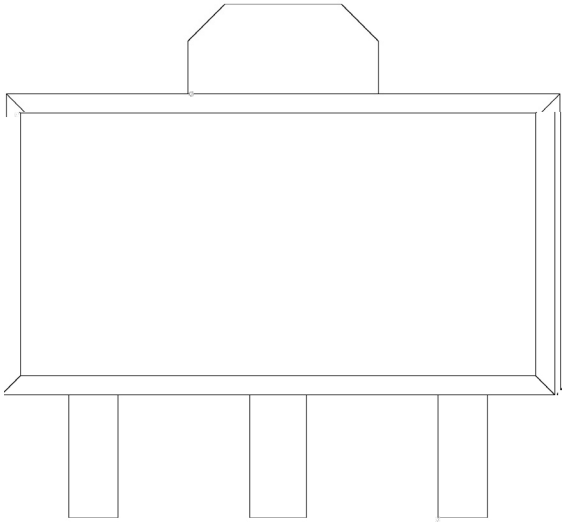


ᵘ Ė Ồ Ļ ƒ / Package Dimensions

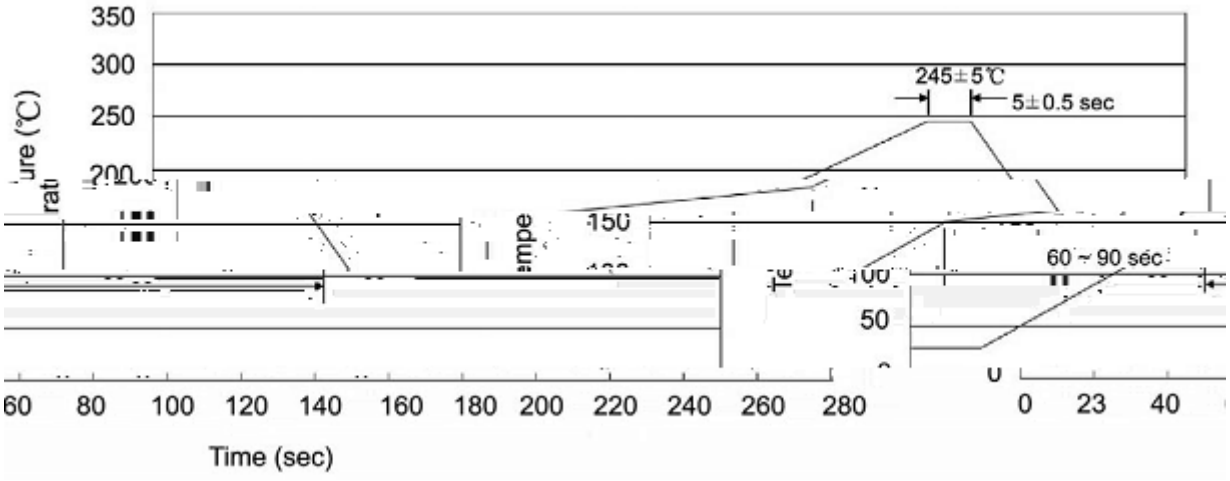
SOT-89 单位：mm



Symbol	Dimensions In Millimeters		Symbol	Dimensions In Millimeters	
	Min	Max		Min	Max
A	1.400	1.727	d1	0.356	0.56
E1	2.350	3.220			
b	0.80	1.20			



ѭ ʃ ╕ ẇ ´E ⅵ ƒ (ώ ѫ) / Wh p shudwxuh Suriloh iru LU Uhio r z Vroghulq j+Se0luhh,



ᵕ ˝ χ

1 Ĺ ♬ □ ẙ 25 Ḱ 150 ɬ ı `H ڑ 60 Ḱ 90sec;

2 Š Ө □ ẙ 245 ° 5 ɬ ı `H ڑ `Y ∧ ѭ 5 ° 0.5sec;

3 ì ˙ ⅵ ˛ ɔ ѧ ẙ ѭ 2 Ḱ 10 ɬ /sec.

Note:

1.Preheating:25~150 ɬ , Time:60~90sec.

2.Peak Temp.:245 ° 5 ɬ , Duration:5 ° 0.5sec.

3. Cooling Speed: 2~10 ɬ /sec.

⅃ ü ɋ ¯ `Y Ţ / Resistance to Soldering Heat Test Conditions

□ ẙ χ 260 ° 5 ɬ `H ڑ χ 10 ° 1 sec. Temp.:260±5 Time:10±1 sec

ɒ Ŀ ≮ — / Packaging SPEC.

ɔ ` ɣ Ŀ / REEL

Package Type 封装形式	Units 包装数量					Dimension 包装尺寸 (unit: mm³)		
	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

ä ѵ Ⱡ Ѽ / Notices