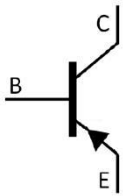


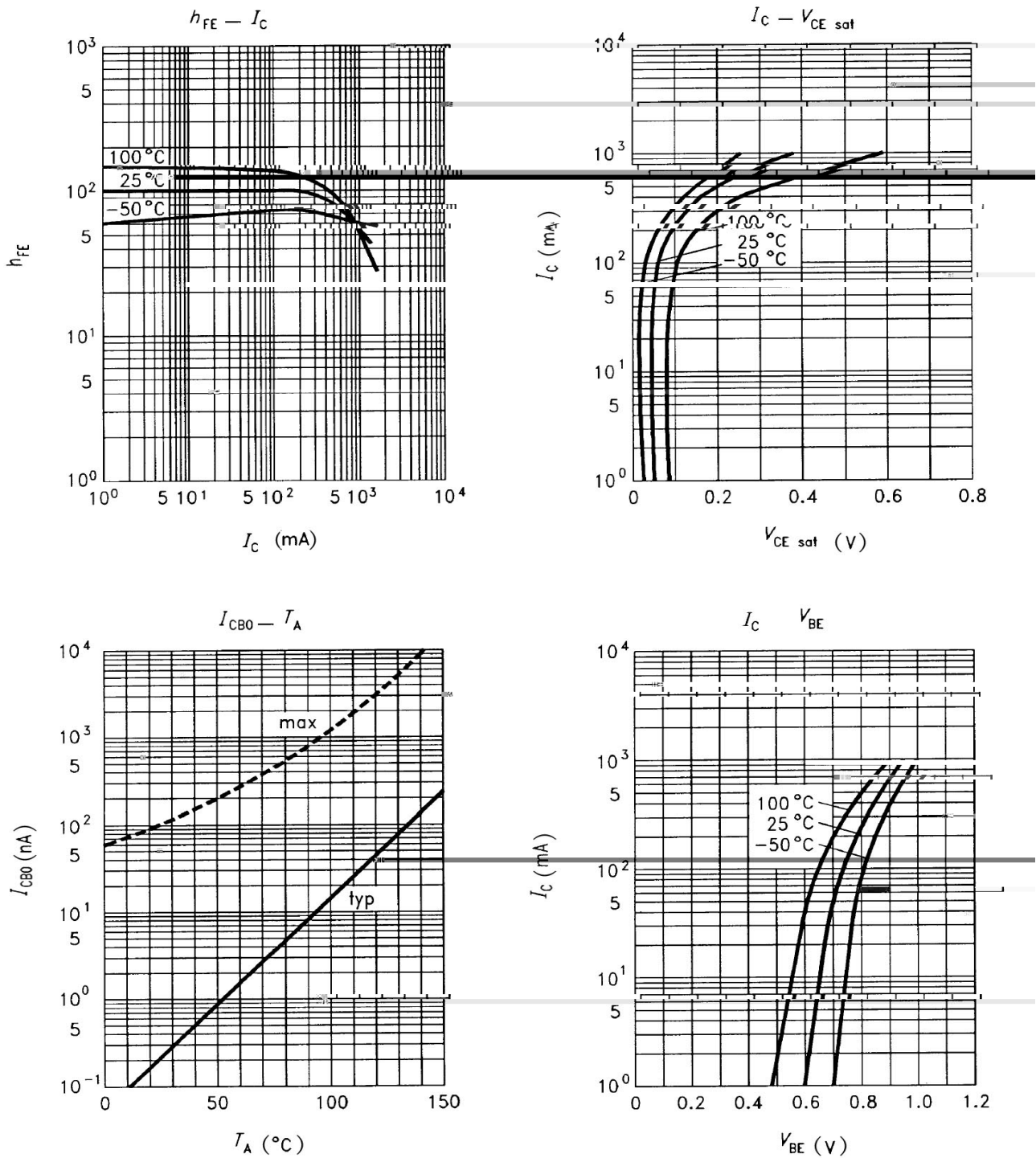
Silicon PNP transistor in a SOT-89 Plastic Package.

High current, low voltage, HF Product.

Driver stages of audio and video amplifiers.

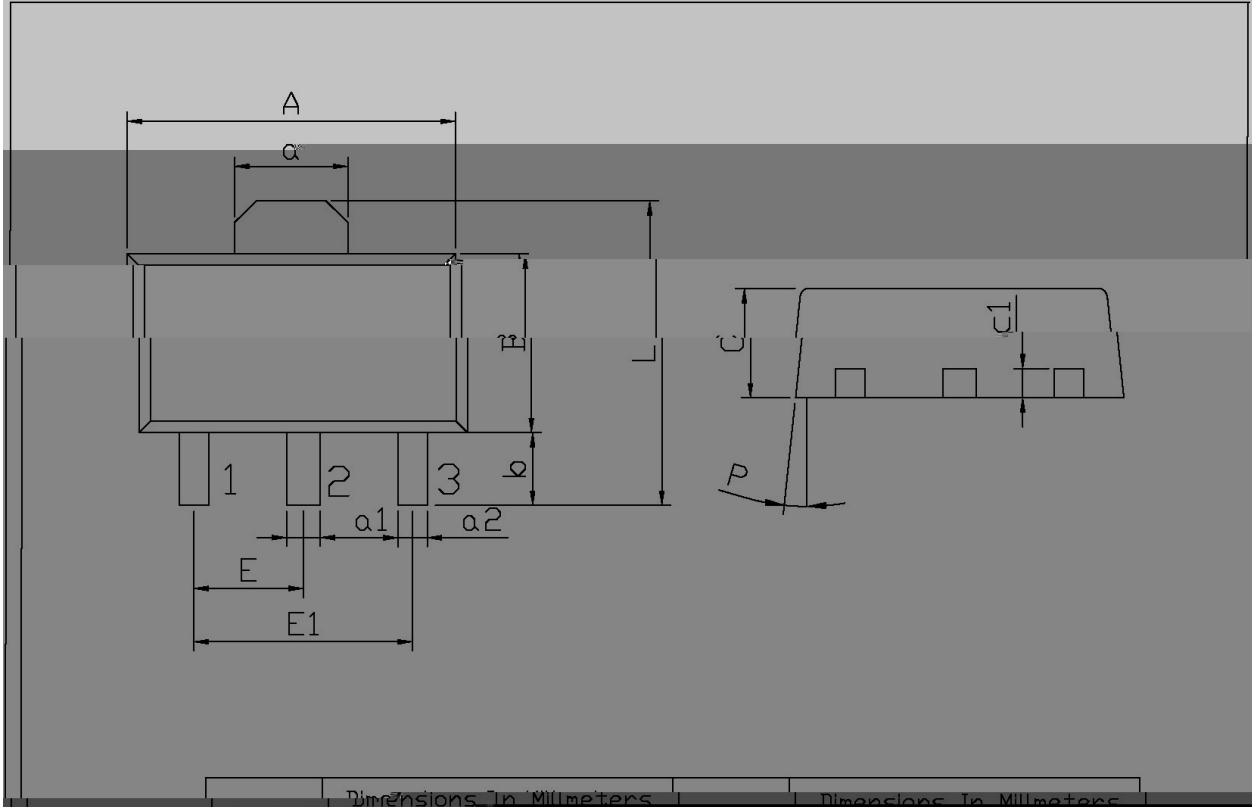


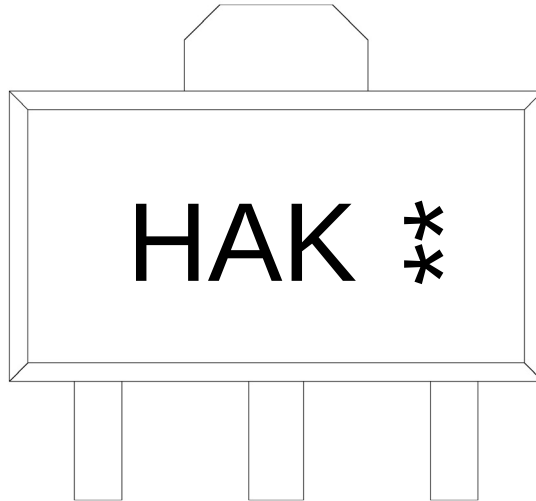
| Parameter | Symbol | Rating |
|-----------|--------|--------|
|-----------|--------|--------|



SOT-89

单位: mm





H  
AK

Note:

H: Company Code

AK: Product Type Code

\*\* : Lot No. Code, code change with Lot No

Temperature Profile for IR Reflow Soldering(Pb-Free)



Note:

- 1

150 180

60 90sec;

1.Preheating:150~180 °C , Time:60~90sec.
- 2

245 5

5 0.5sec;

2.Peak Temp.:245 ± 5 °C , Duration:5 ± 0.5sec.
- 3

2 10

/sec.

3. Cooling Speed: 2~10 °C/sec.

260 ± 5                      10 ± 1 sec.                      Temp.:260±5                      Time:10±1 sec

/ REEL

| Package Type | Units      |                 |                 |                       |                 | Dimension (unit mm <sup>3</sup> ) |             |             |
|--------------|------------|-----------------|-----------------|-----------------------|-----------------|-----------------------------------|-------------|-------------|
|              | Units/Reel | Reels/Inner Box | Units/Inner Box | Inner Boxes/Outer Box | Units/Outer Box | Reel                              | Inner Box   | Outer Box   |
| SOT-89       | 1,000      | 7               | 7,000           | 6                     | 42,000          | 7 ×12                             | 180×120×180 | 390×385×205 |