

## ٢٠ / Descriptions

Silicon PNP transistor in a SOT-323 Plastic Package.

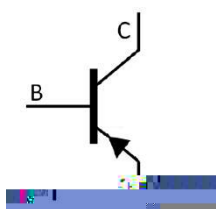
## • È / Features

High voltage, low saturation voltage, low collector output capacitance , complementary pair with MMBTA42W.

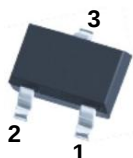
## ٧ ٣ / Applications

High voltage control circuit.

## ٧ ٣ ã = ε / Equivalent Circuit



## ã / ٧ / Pinning



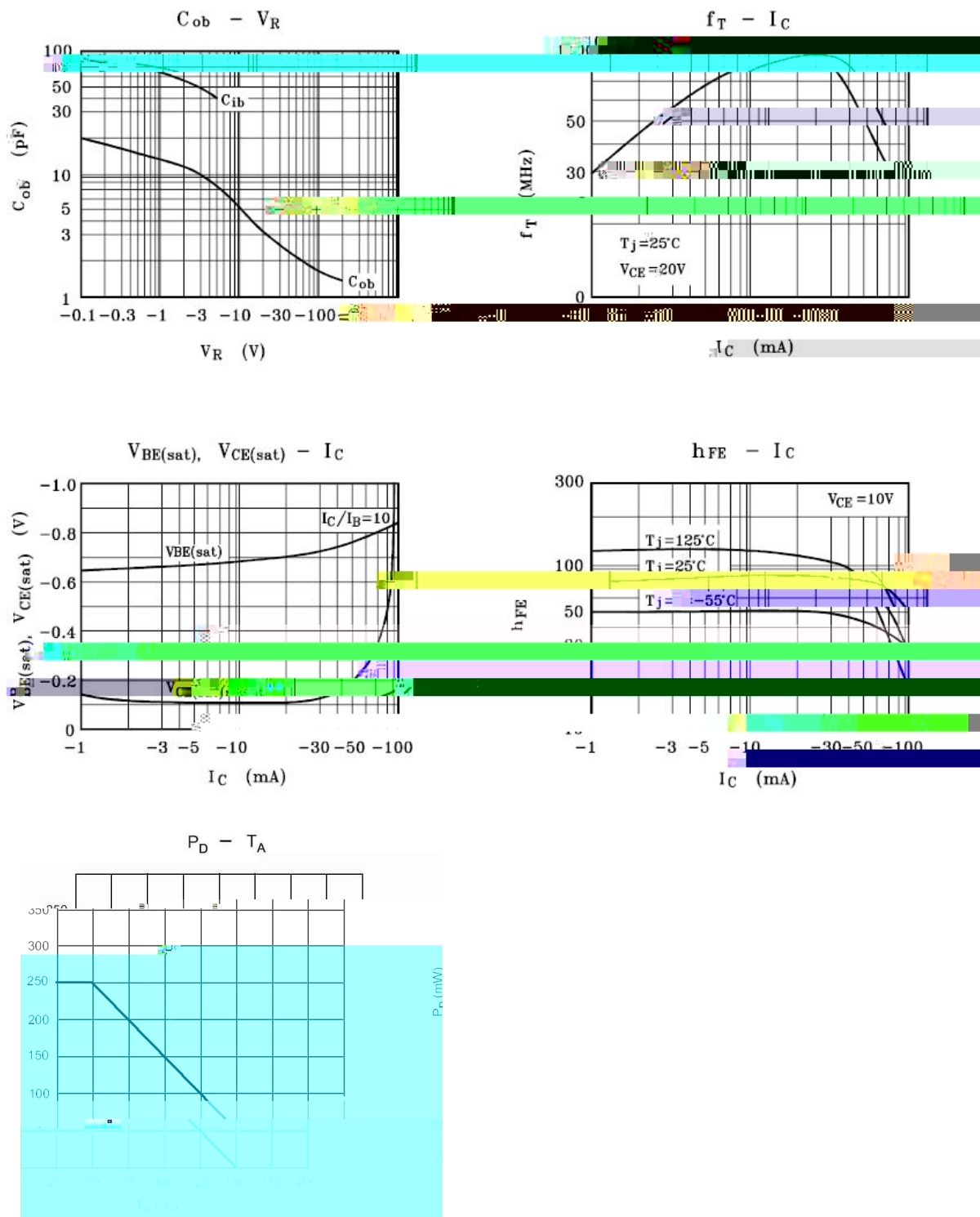
PIN1 Emitter      PIN 2 Base      PIN 3 Collector

## ٤. ٨ ٣ / Marking

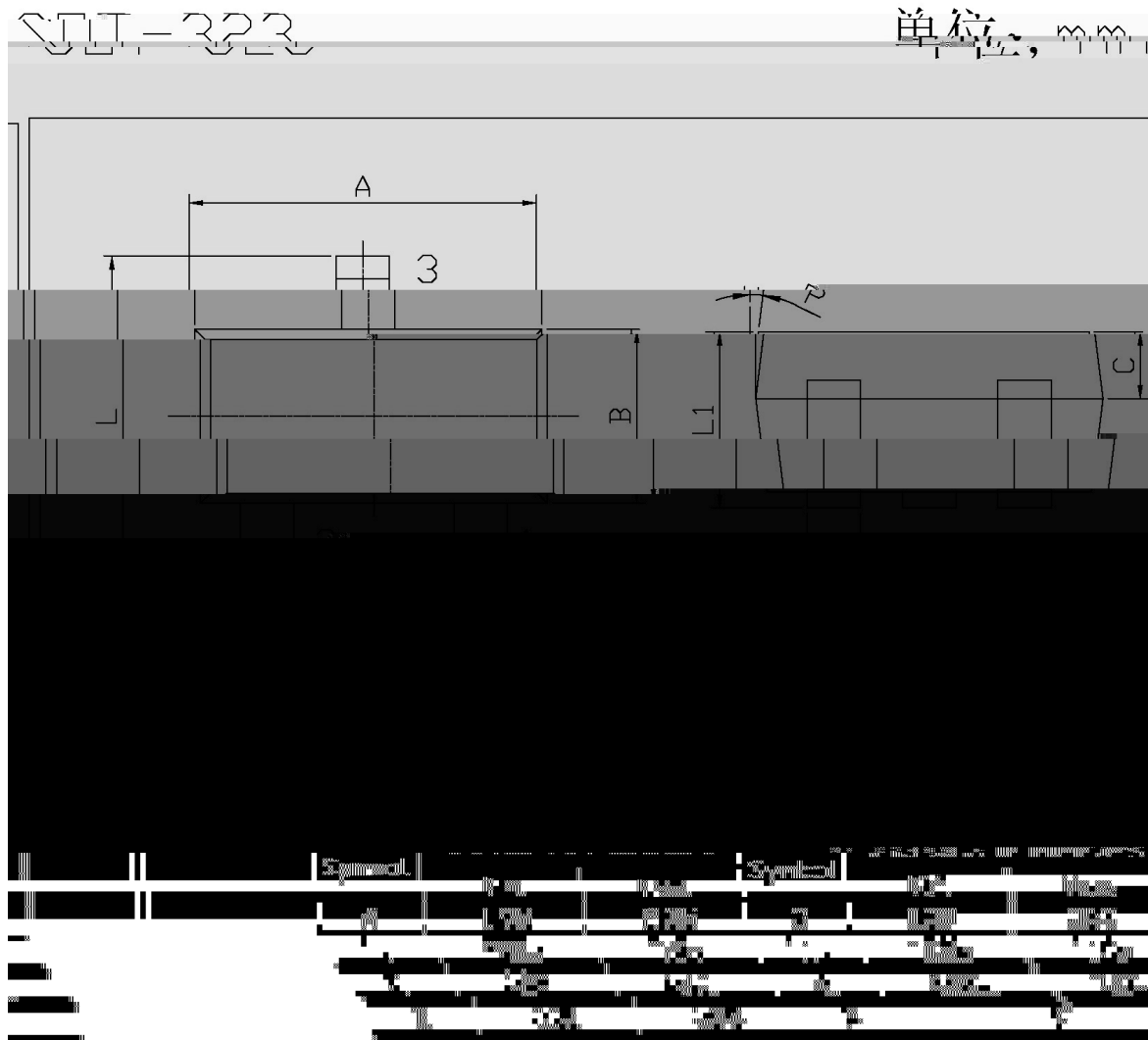
|         |     |
|---------|-----|
| Marking | H2D |
|---------|-----|



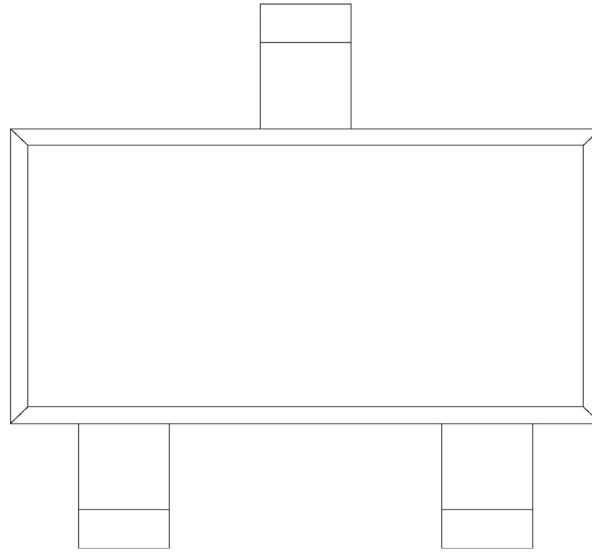
Electrical Characteristic Curve



⌘ É Ò Ì ð / Package Dimensions



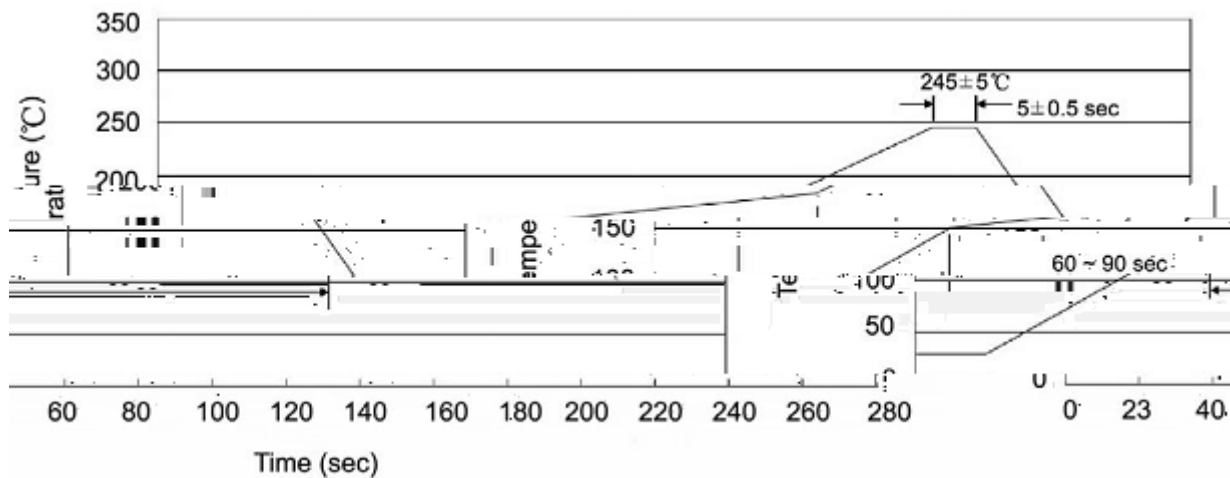
4. 1. 1 / Marking Instructions



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Note:

- 1 25 150 60 90sec;
- 2

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