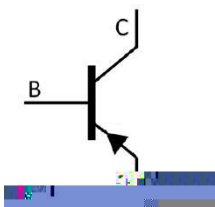


SOT-323          PNP          Silicon PNP transistor in a SOT-323 Plastic Package.

Complementary pair with 2SC4081W.  
Low noise, complementary pair with 2SC4081W.

General small signal amplifier applications.

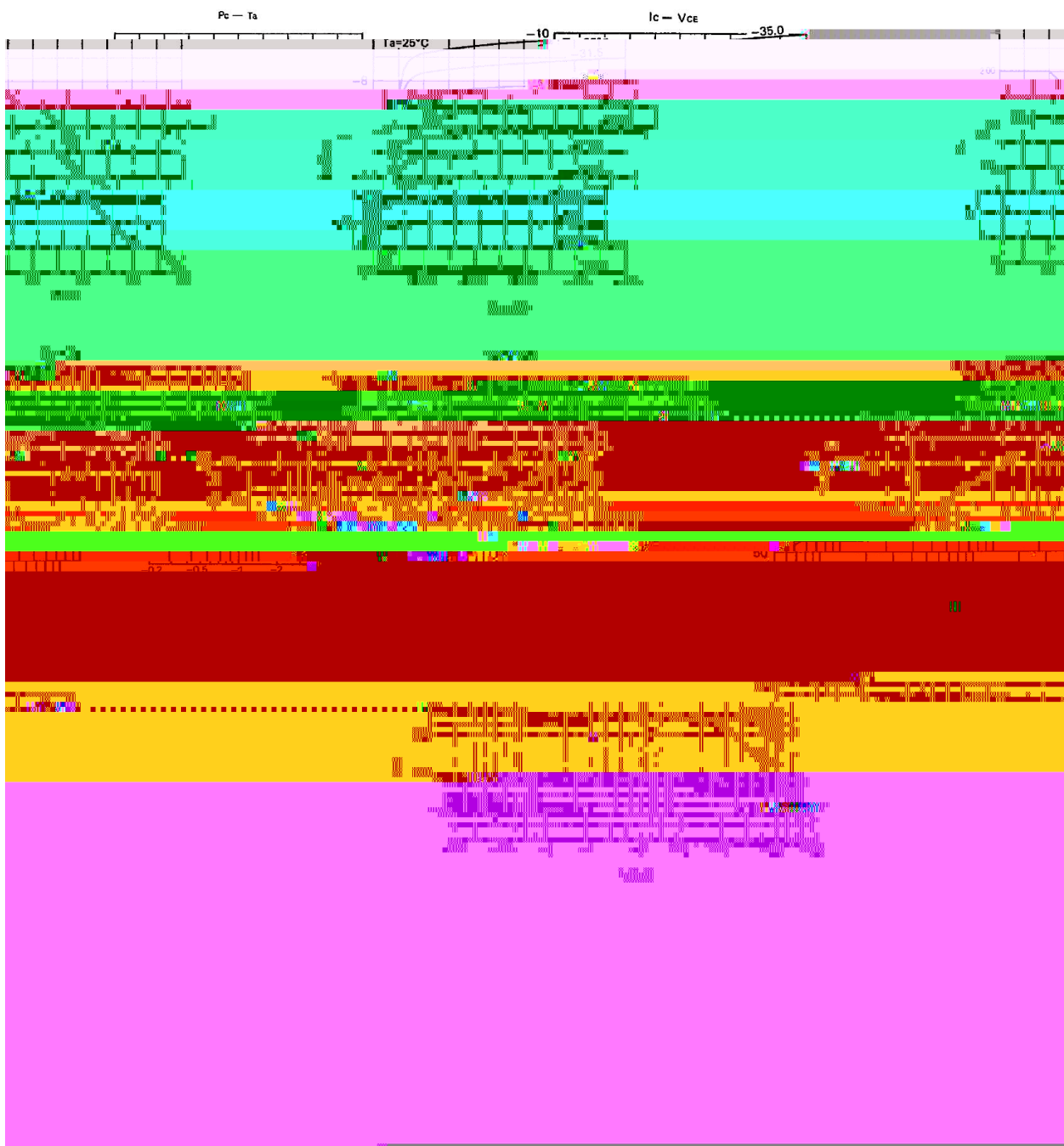
### / Equivalent Circuit



PIN1



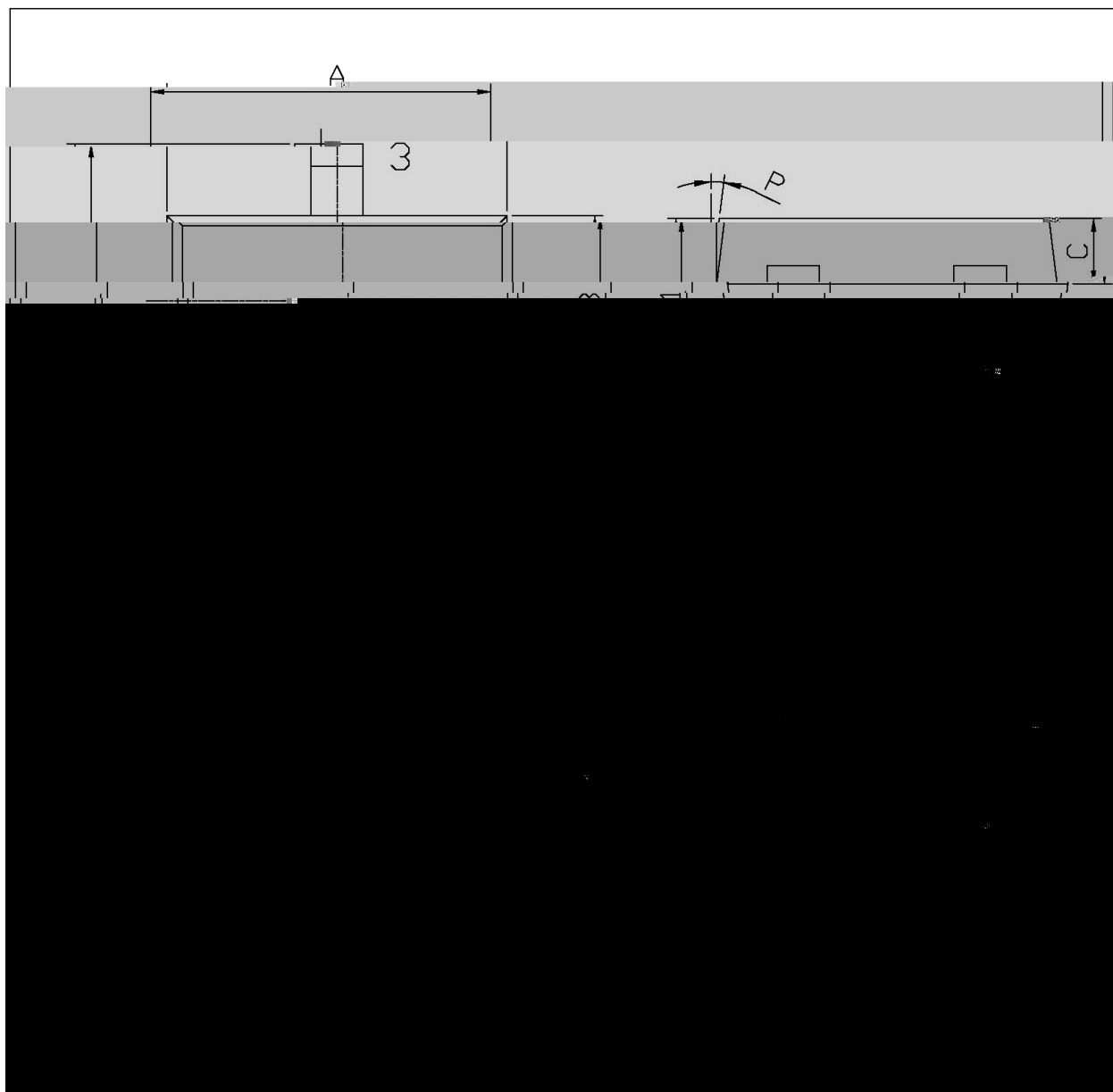
/ Electrical Characteristic Curve



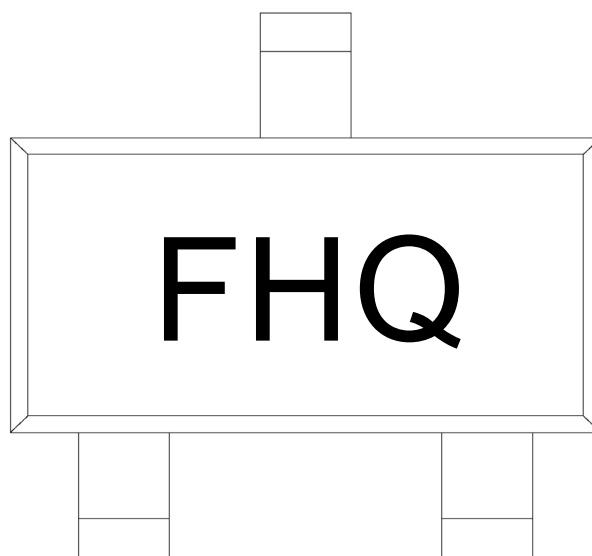
/ Package Dimensions

SOT-323

单位: mm



/ Marking Instructions



F

H

Q             $h_{FE}$

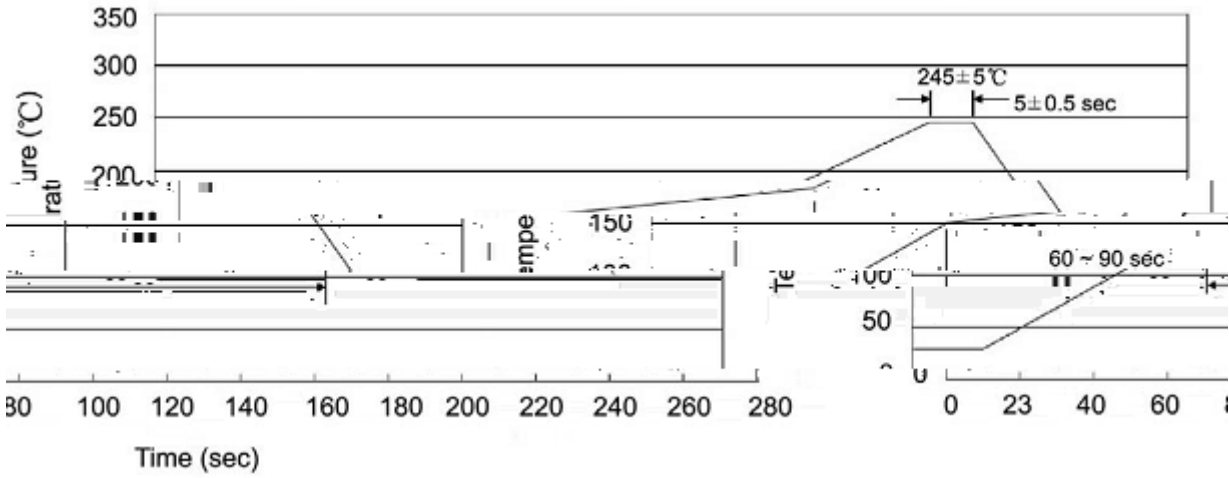
Note:

F:            Product Type.

H:            Company Code.

Q             $h_{FE}$  Classifications Symbol

( ) / Resistance to Soldering Heat Test Conditions



Note:

- |   |       |     |           |        |                                         |
|---|-------|-----|-----------|--------|-----------------------------------------|
| 1 | 25    | 150 | 60        | 90sec; | 1.Preheating:25~150 , Time:60~90sec.    |
| 2 | 245±5 |     | 5±0.5sec; |        | 2.Peak Temp.:245±5 , Duration:5±0.5sec. |
| 3 |       | 2   | 10        | /sec.  | 3. Cooling Speed: 2~10 /sec.            |

/ Resistance to Soldering Heat Test Conditions

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

/ Packaging SPEC.

/ REEL

Package Type	Units					Dimension (unit mm <sup>3</sup> )		

/ Notices