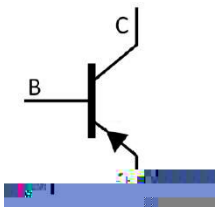


SOT-323 PNP Silicon PNP transistor in a SOT-323 Plastic Package.

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

General small signal amplifier applications.

/ Equivalent Circuit



PIN1

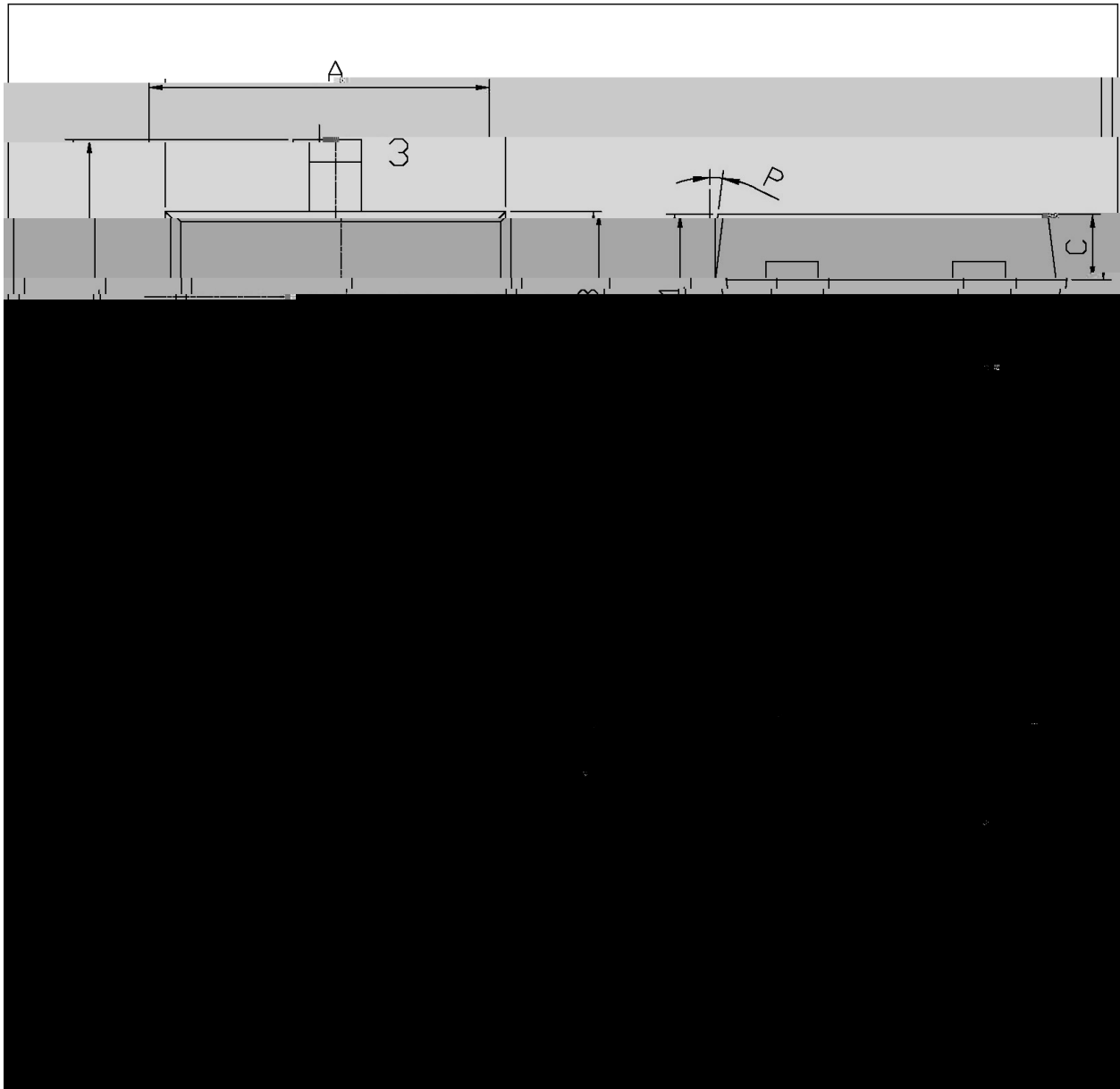
Electrical Characteristic Curve



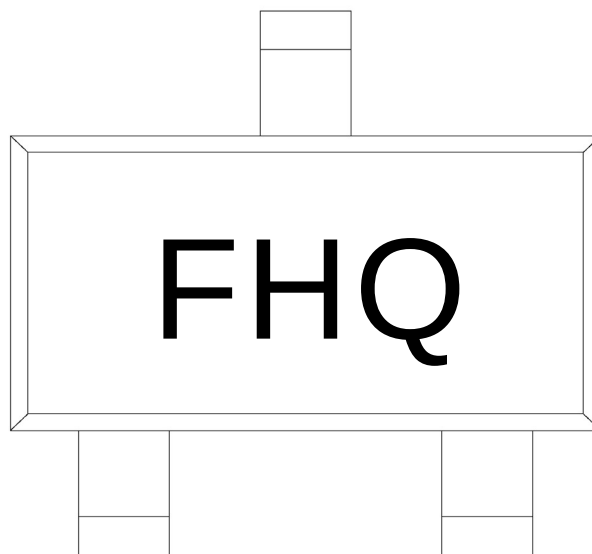
⊂ É Ò Ì f / Package Dimensions

SOT-323

单位; mm



1. 符号 / Marking Instructions



F

H

Q h_{FE}

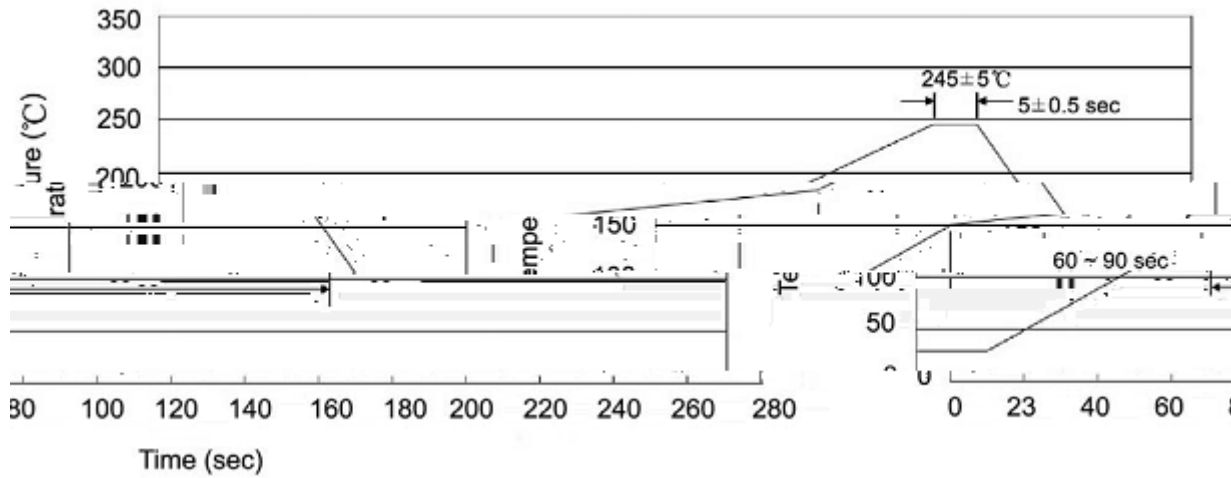
Note:

F: Product Type.

H: Company Code.

Q h_{FE} Classifications Symbol

Thermal Characteristics / 热特性



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 / 焊接热阻测试条件

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

Packaging SPEC. / 封装规格

/ REEL

Package Type	Units					Dimension (unit mm ³)		

Notices / 注意事项