

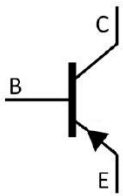
## / Descriptions

TO-126F      PNP

## / Features

## / Applications

## / Equivalent Circuit



## / Pinning



## / $h_{FE}$ Classifications & Marking

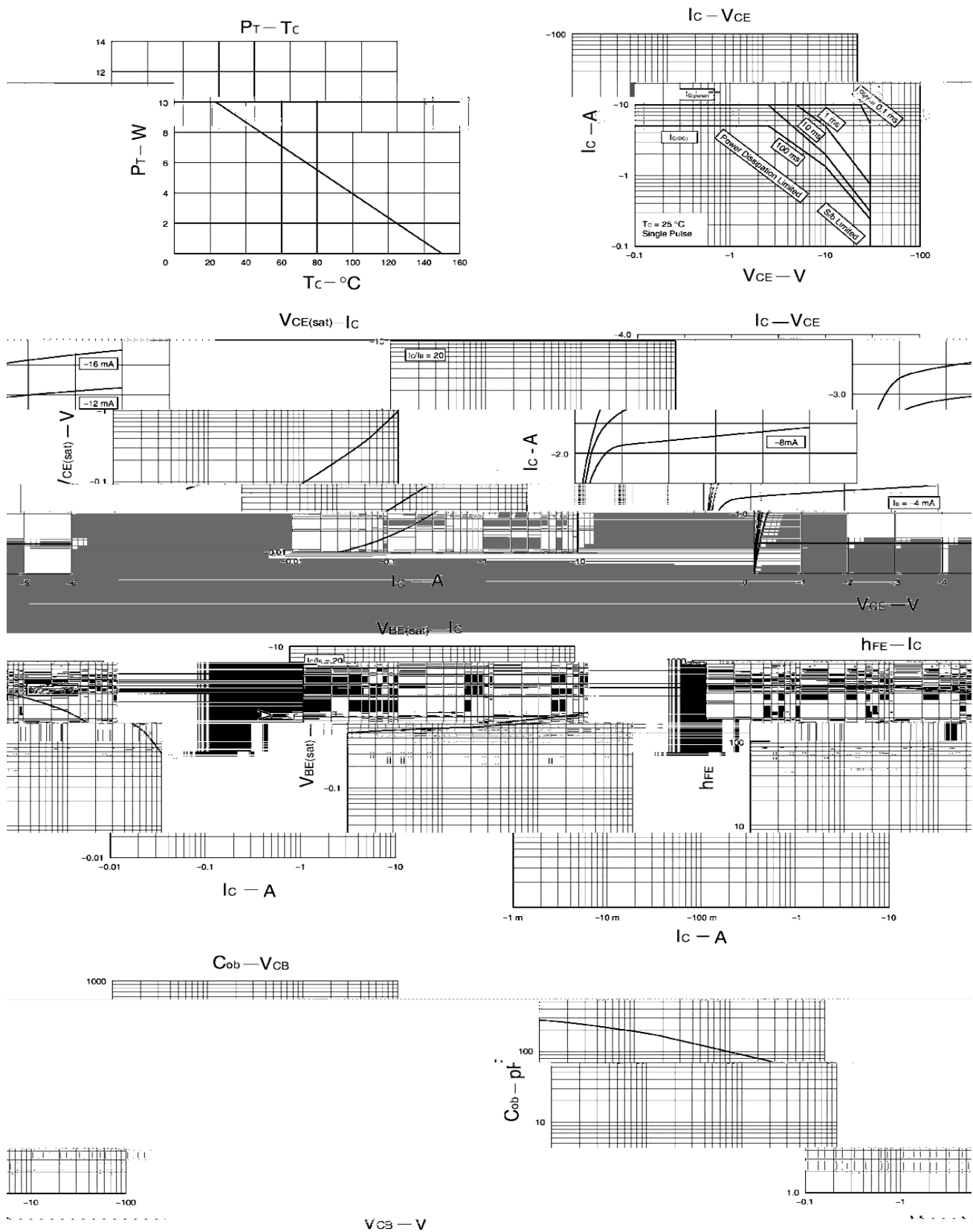
/ Absolute Maximum Ratings(Ta=25 )

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/ Electrical Characteristics(Ta=25 )

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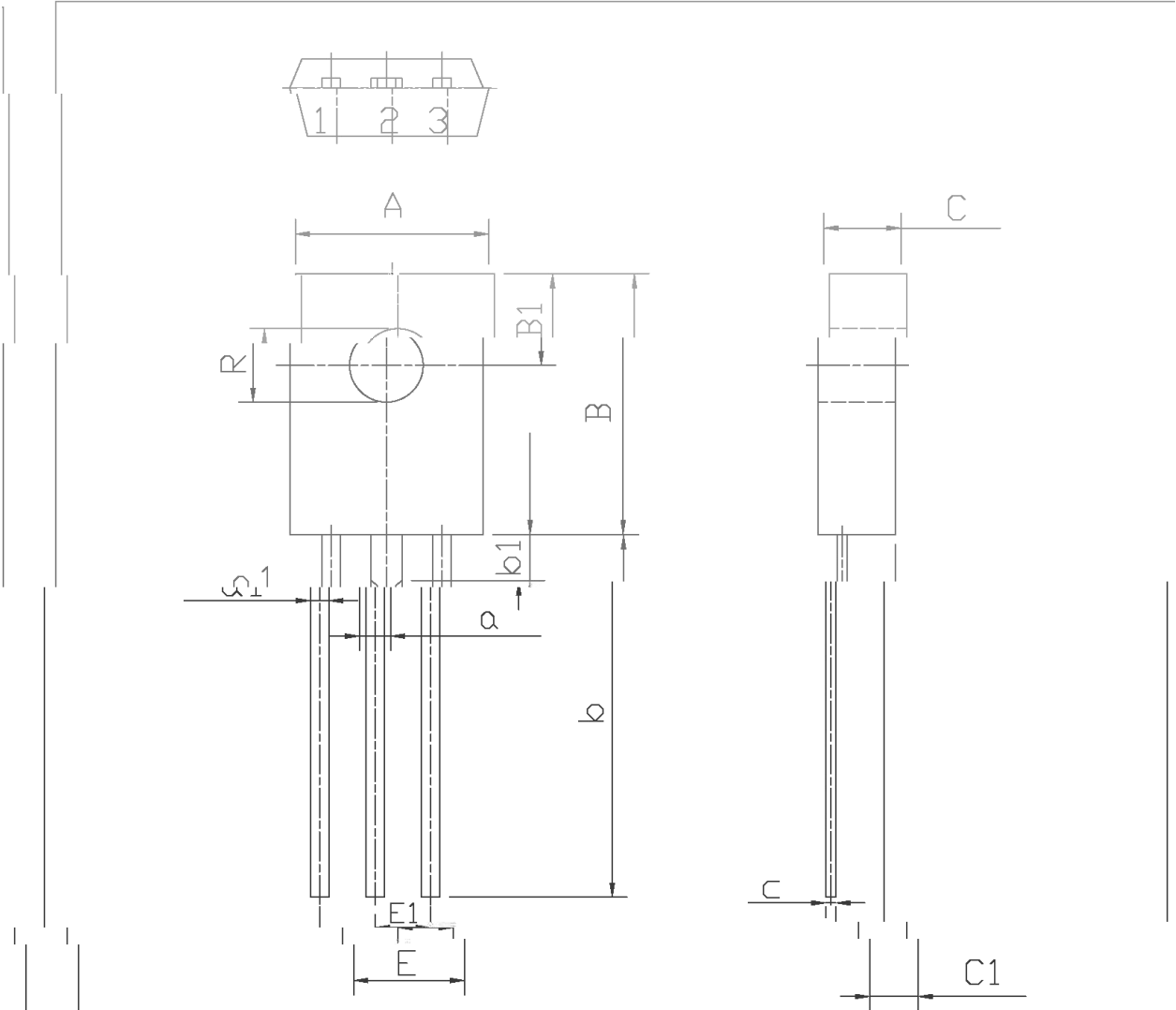
## / Electrical Characteristic Curve



/ Package Dimensions

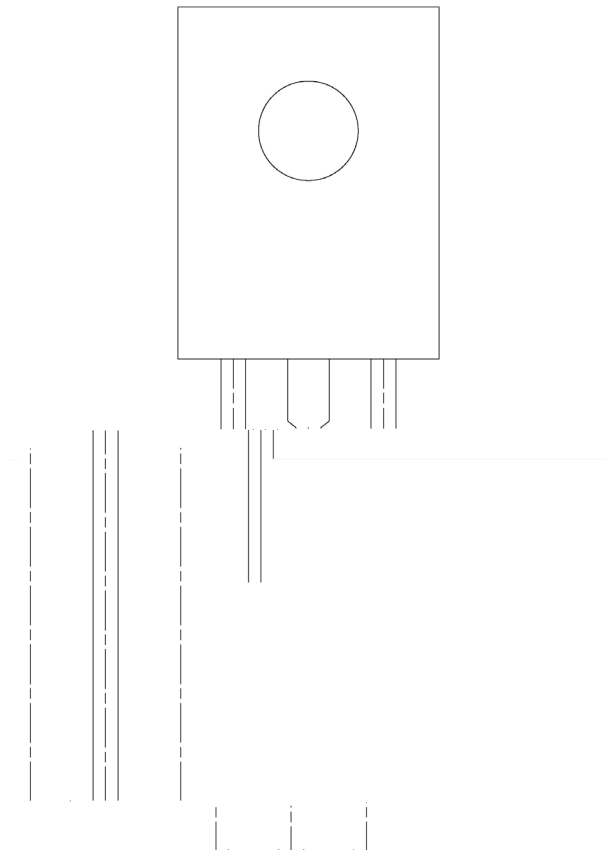
TO-18

单位: mm



| Symbol | Dimension in Millimeters |      | Symbol | Dimension in Millimeters |      |
|--------|--------------------------|------|--------|--------------------------|------|
|        | Min                      | Max  |        | Min                      | Max  |
| A      | 7.8                      | 8.2  | a1     | 0.45                     | 0.85 |
| B      | 10.8                     | 11.2 | E      | 4.4                      | 4.8  |
| B1     | 3.8                      | 4.2  | C      | 3.1                      | 3.3  |
| R      | 2.95                     | 3.15 | C1     | 1.9                      | 2.1  |
| b      | 14                       | 16   | c      | 0.3                      | 0.6  |
| b1     | 1.9                      |      | a      | 1.27                     |      |
| E1     | 2.1                      | 2.5  |        |                          |      |

/ Marking Instructions



BR  
B1658  
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Figure 1 consists of two plots. The left plot shows the number of iterations required for convergence (Y-axis, 0 to 100) versus the number of iterations (X-axis, 0 to 100). The right plot shows the number of iterations required for convergence (Y-axis, 0 to 100) versus the number of iterations (X-axis, 0 to 100). Both plots show a sharp increase in the number of iterations required for convergence as the number of iterations increases, peaking around 50 iterations.

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| 封装形式 | 包装数量 |      |     |     |     | 包装尺寸 |   |   |
|------|------|------|-----|-----|-----|------|---|---|
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|      |      |      |     |     |     |      |   |   |

| 封装形式 | 包装数量 |      |     |     |     | 包装尺寸 : |   |   |
|------|------|------|-----|-----|-----|--------|---|---|
|      | 只 套管 | 套管 盒 | 只 盒 | 盒 箱 | 只 箱 | 套管     | 盒 | 箱 |
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