

/ Descriptions

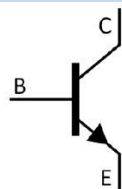
TO-92                  NPN

/ Features

KTA1270

/ Applications

/ Equivalent Circuit



/ Pinning



/ hFE Classifications & Marking

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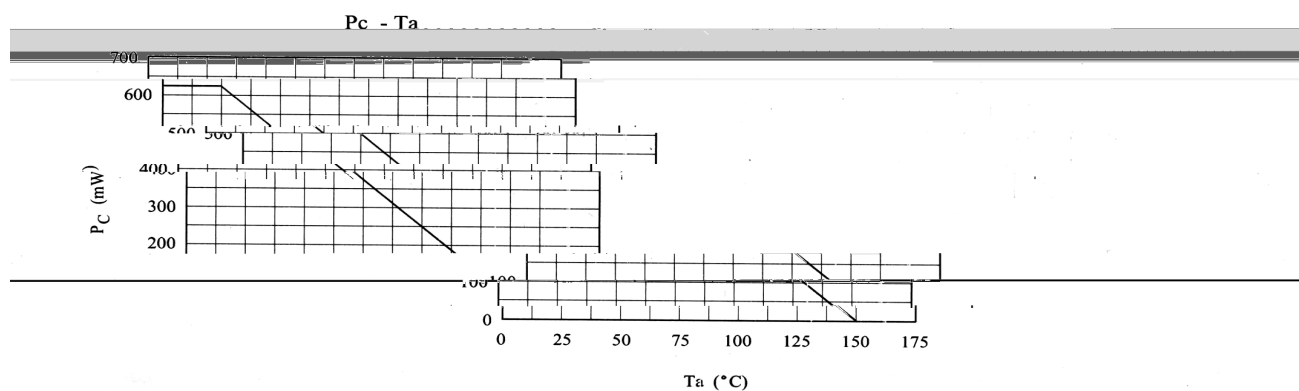
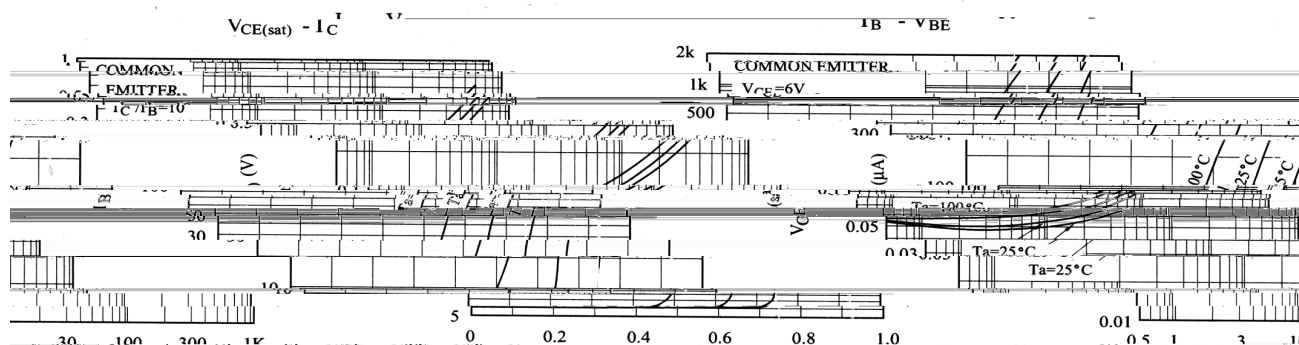
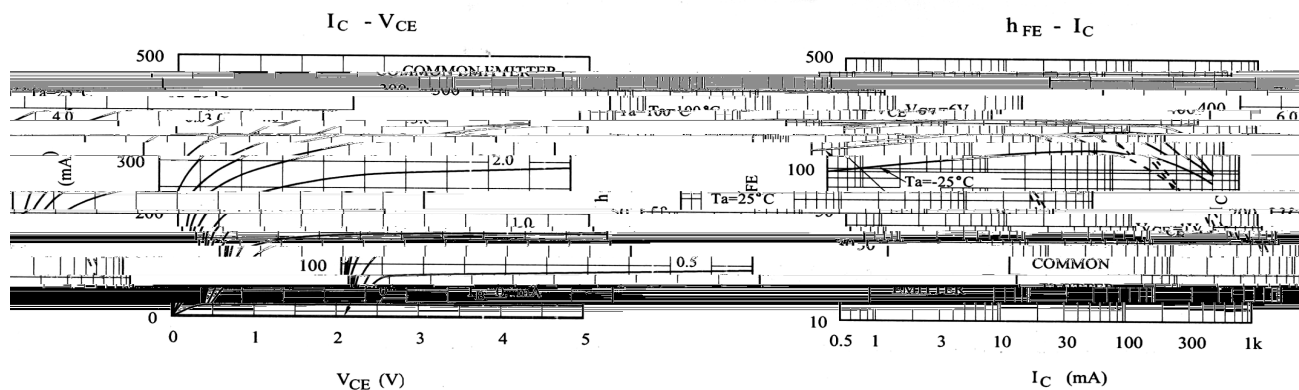
/ Absolute Maximum Ratings(Ta=25 )

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/ Electrical Characteristics(Ta=25 )

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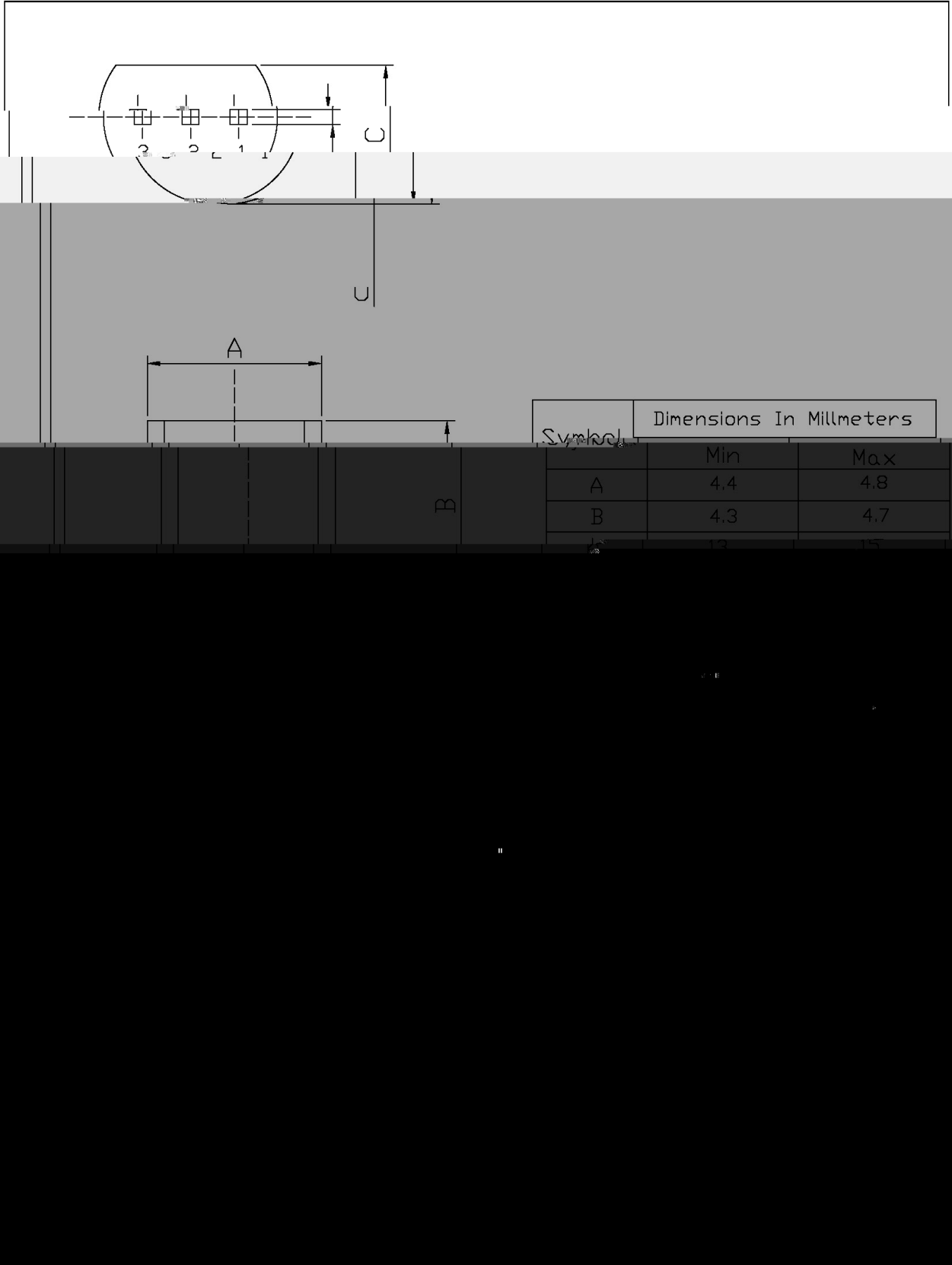
# Electrical Characteristic Curve



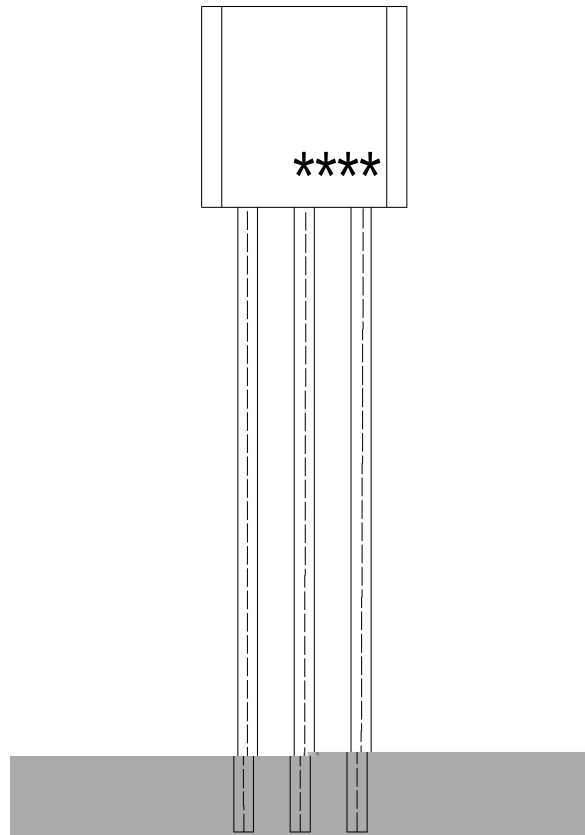
/ Package Dimensions

T0-92

Unit: mm



/ Marking Instructions



BR:  
 C3202  
 O:  
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( ) / Temperature Profile for Dip Soldering(Pb-Free)

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### / Resistance to Soldering Heat Test Conditions

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## / Packaging SPEC.

| 封装形式  | 包装数量             |                       |                        |                              |                        | 包装尺寸：   |             |             |
|-------|------------------|-----------------------|------------------------|------------------------------|------------------------|---------|-------------|-------------|
|       | Units/Bag<br>只/袋 | Bags/Inner Box<br>袋/盒 | Units/Inner Box<br>只/盒 | Inner Boxes/Outer Box<br>盒/箱 | Units/Outer Box<br>只/箱 | Bag 袋   | Inner Box 盒 | Outer Box 箱 |
| TO-92 | 1,000            | 10                    | 10,000                 | 5                            | 50,000                 | 135×190 | 237×172×102 | 560×245×195 |
|       | 1,000            | 10                    | 10,000                 | 10                           | 100,000                | 135×190 | 237×172×102 | 560×245×375 |

|      |                    |                        |      |
|------|--------------------|------------------------|------|
| 封装形式 | 包装数量               |                        | 包装尺寸 |
|      | Units/tape<br>只/纸带 | Rows/Inner Box<br>纸带/盒 |      |