

2SC3320

Rev.E Mar.-2016

/ Descriptions

TO-3P NPN Silicon NPN transistor in a TO-3P Plastic Package.

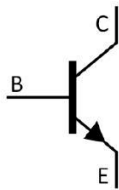
/ Features

High voltage, high speed switching, High reliability.

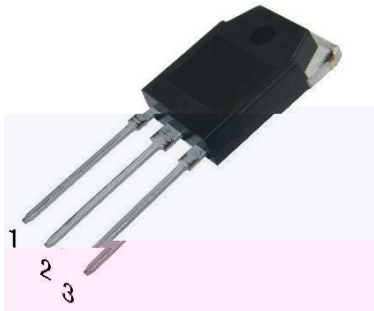
/ Applications

Relay drivers, high-speed inverters, general high-current switching applications.

/ Equivalent Circuit



/ Pinning



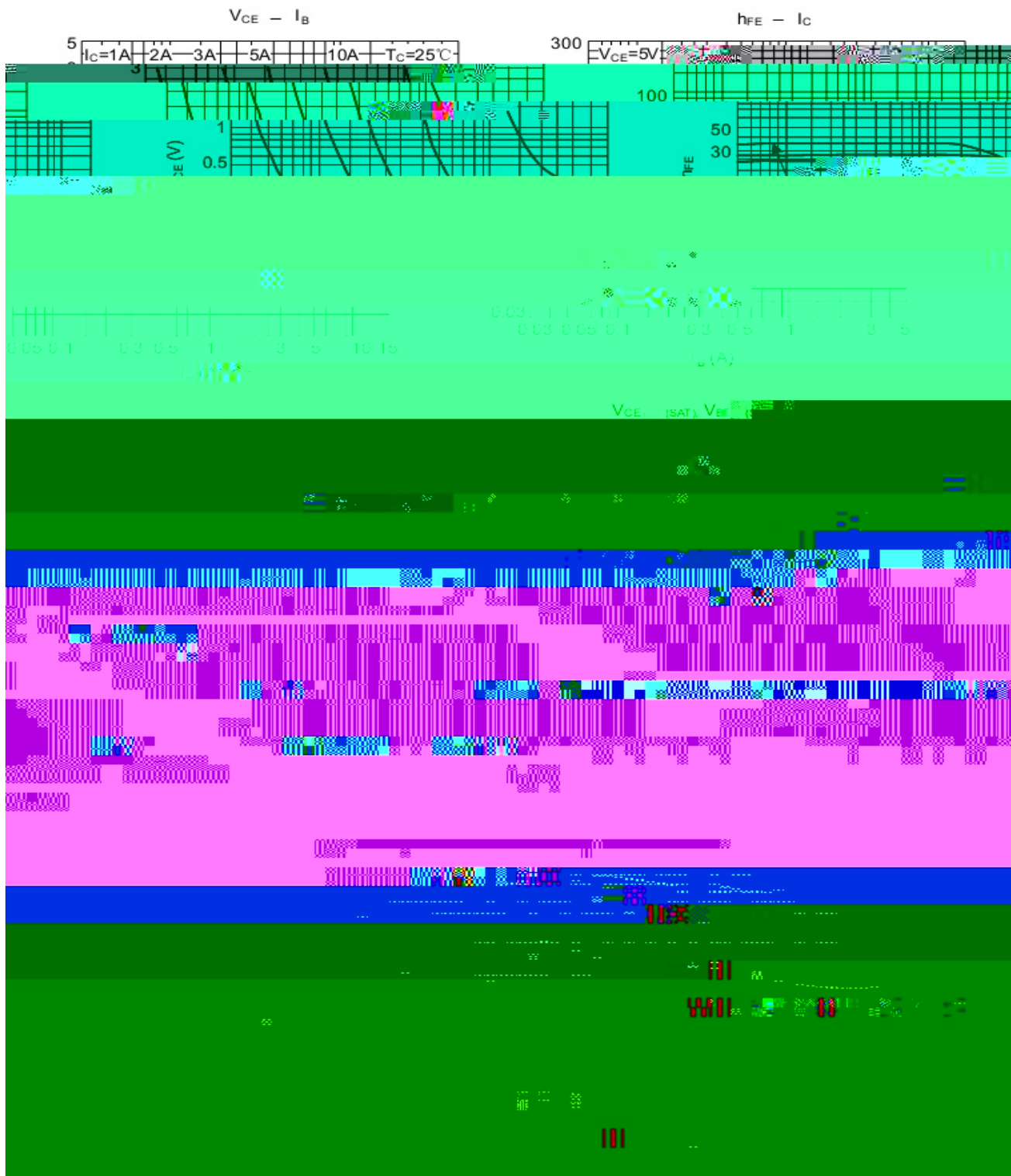
PIN1 Base PIN 2 Collector PIN 3 Emitter

/ h_{FE} Classifications & Marking

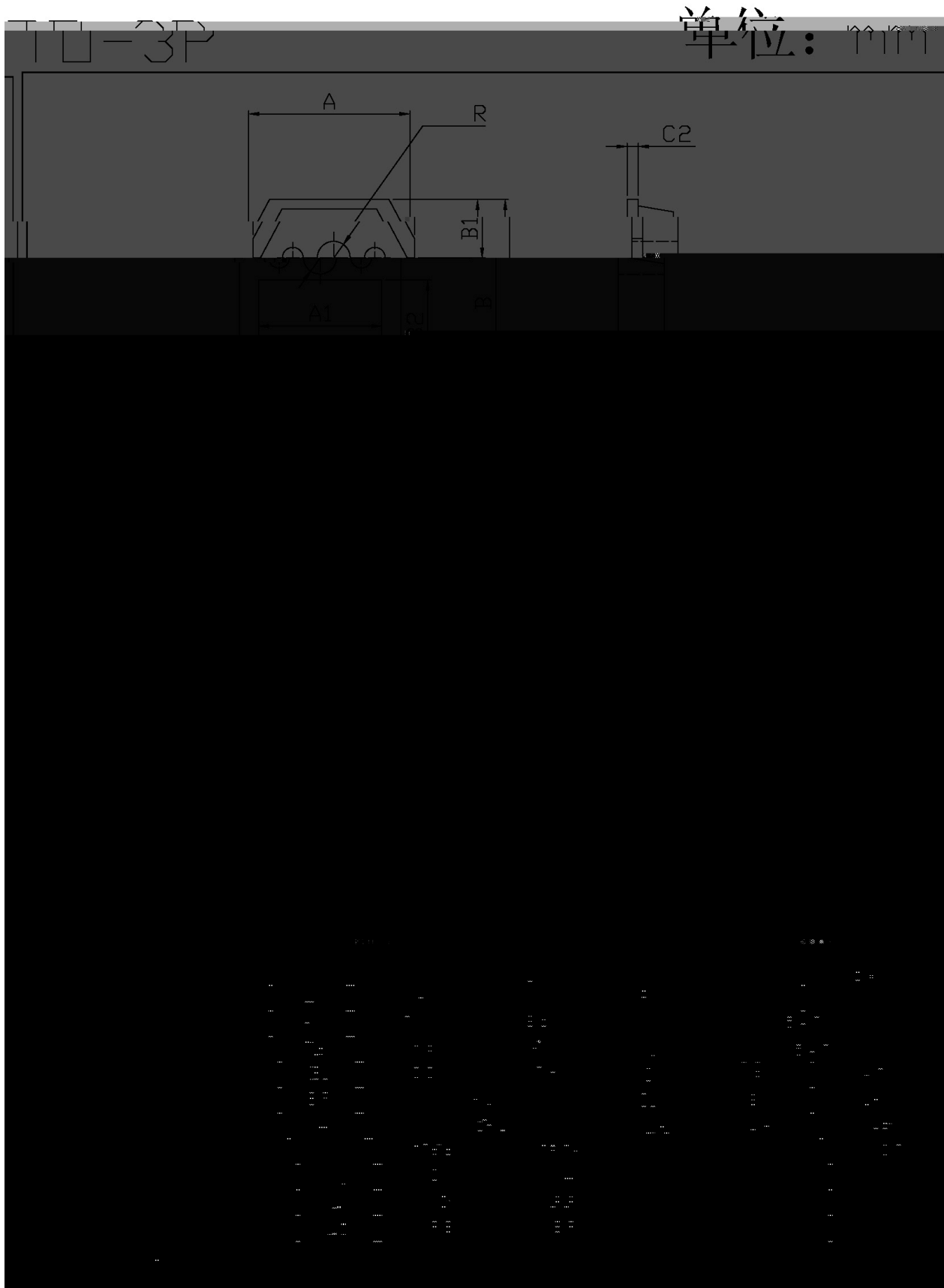
See Marking Instructions.

Parameter	Symbol	Rating	Unit
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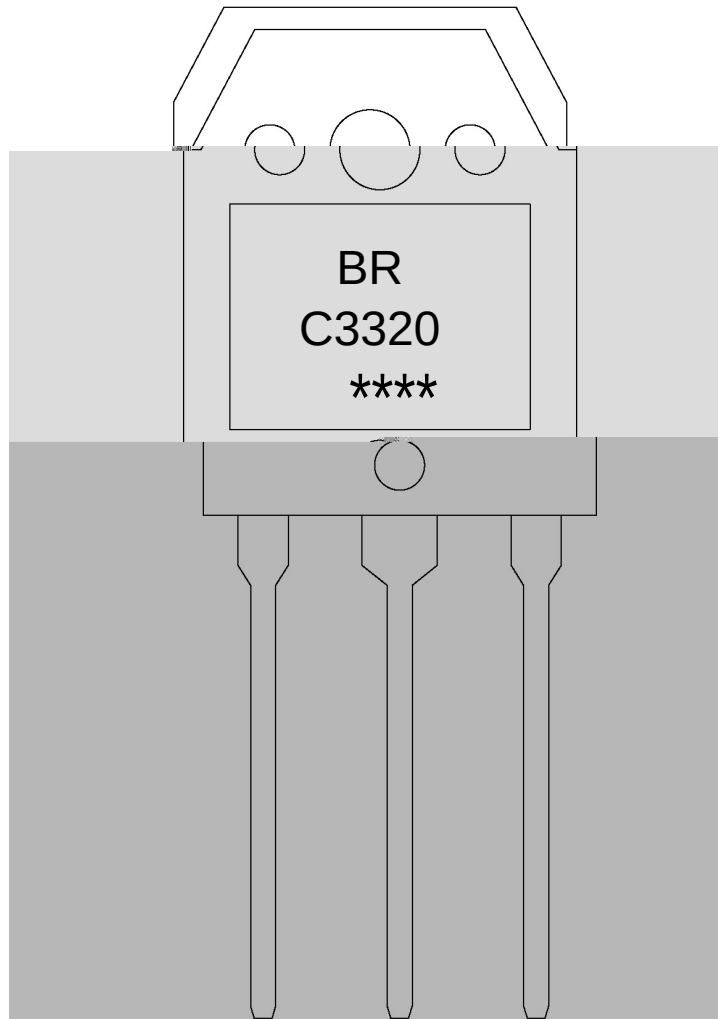
/ **Electrical Characteristic Curve**



/ Package Dimensions



/ **Marking Instructions**



BR:

C3320

Note:

BR: Company Code.

C3320: Product Type.

****: Lot No. Code, code change with Lot No.

() / Temperature Profile for Dip Soldering(Pb-Free)



1 25 150 60 90sec;

Note:
1.Preheating:25~150 uni74f1.668570 TD2.9 reb2fj22d5