

/ Descriptions

TO-220

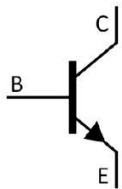
NPN

Silicon NPN transistor in a TO-220 Plastic Package.

/ Features

Large Current Capability.

Versatile, can be used in the humidifier.



PIN1 Base

PIN 2 Collector

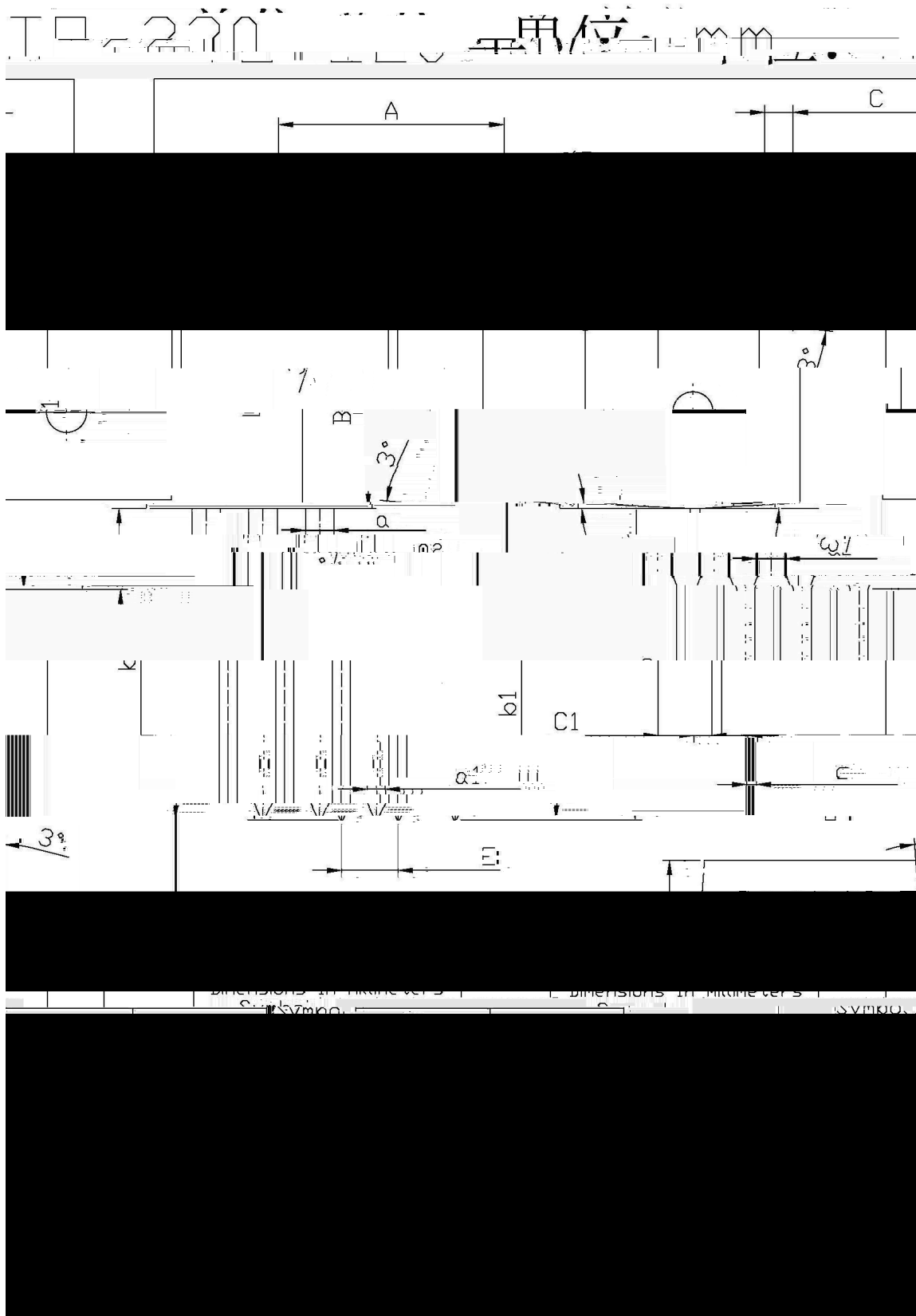
PIN 3 Emitter

/ h_{FE} Classifications & Marking

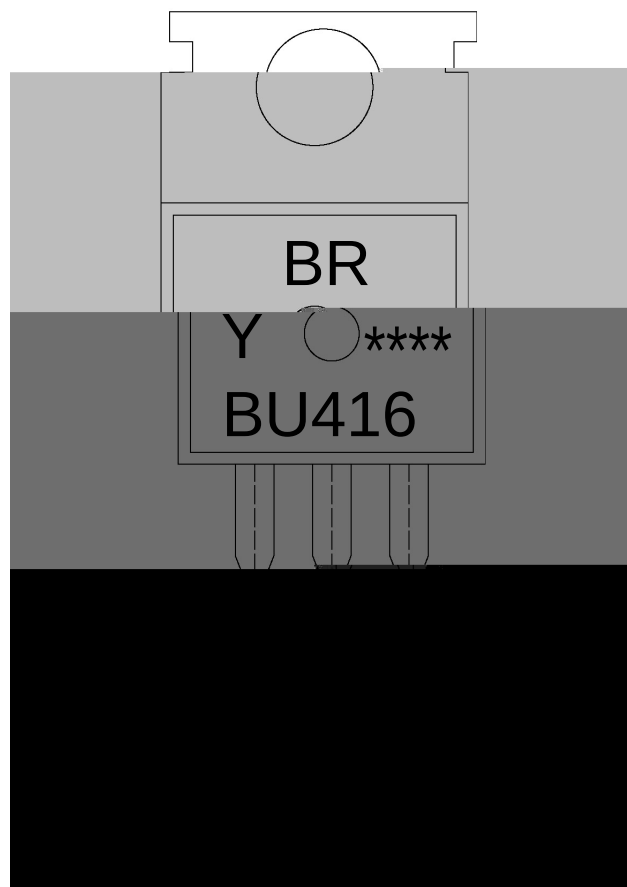
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



BR

BU416

Y: h_{FE}

Note:

BR: Company Code

BU416: Product Type.

Y: h_{FE} Classifications Symbol

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

