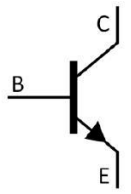
/ Descriptions

TO-220 NPN Silicon NPN transistor in a TO-220 Plastic Package.

/ Features

Large Current Capability.

Versatile, can be used in the humidifier.





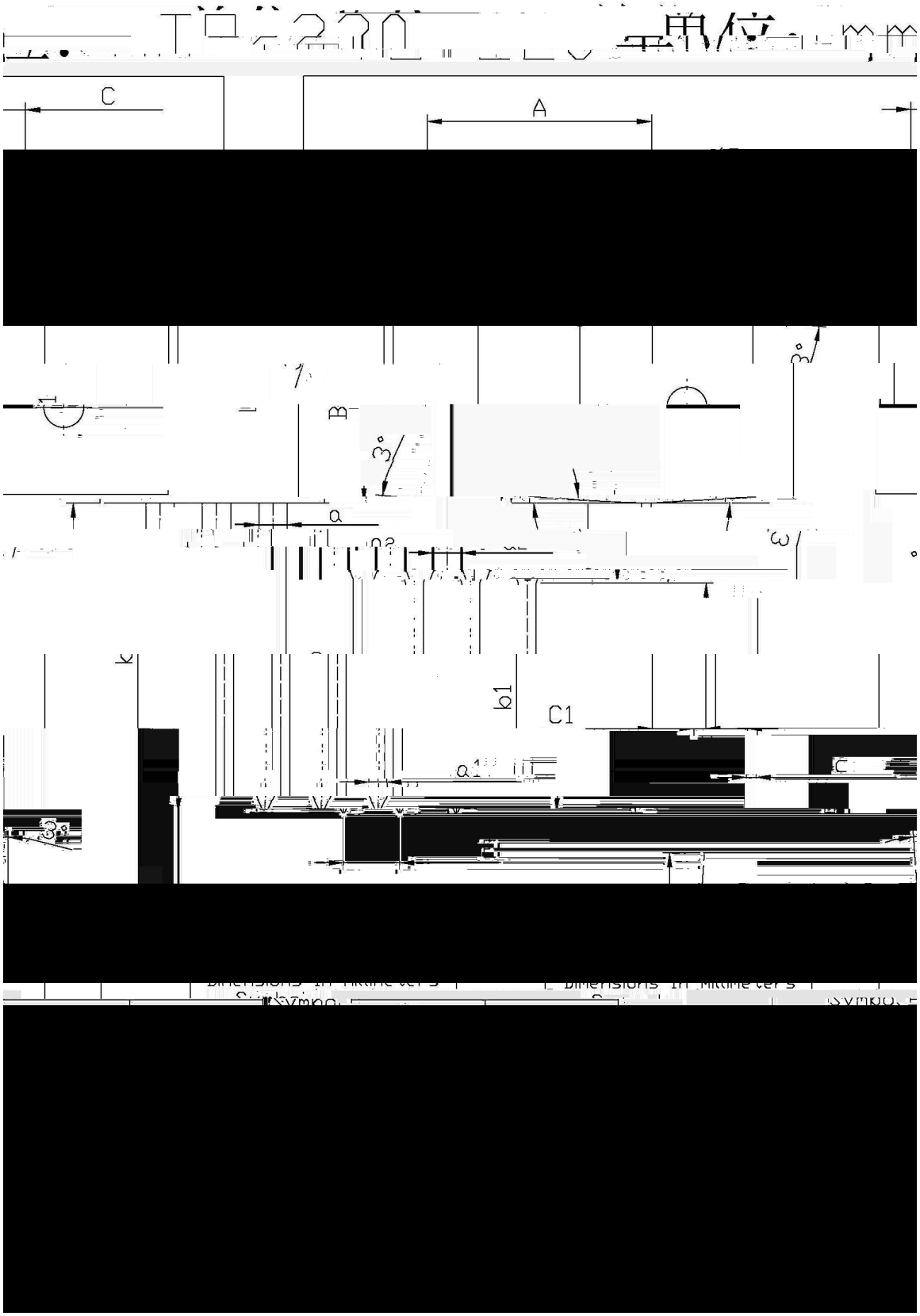
PIN1 Base PIN 2 Collector PIN 3 Emitter

/ h_{FE} Classifications & Marking

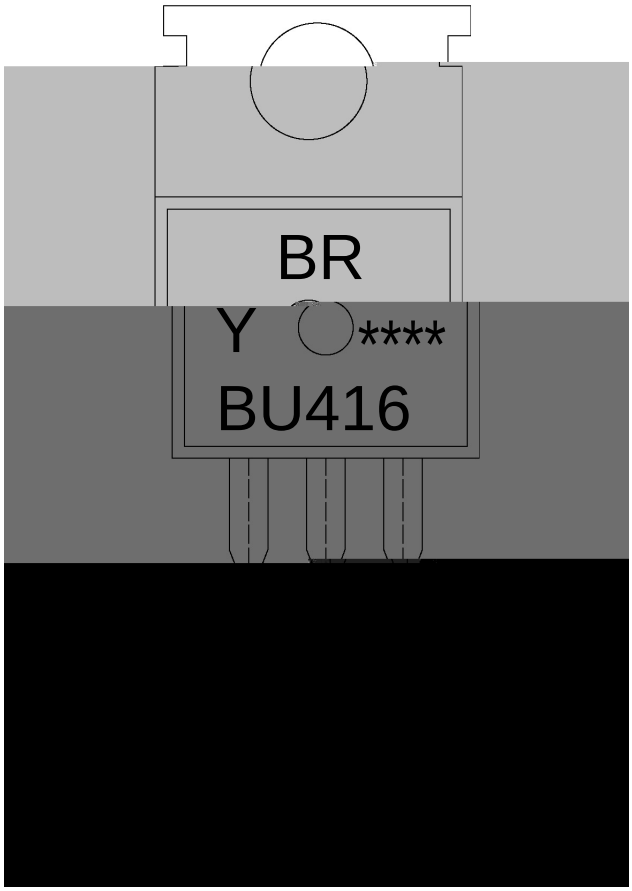
/ Electrical Characteristic Curve



/ 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.