

/ Descriptions

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

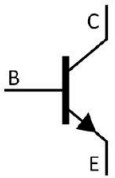
/ Features

 , KTA1046
Low saturation voltage, complementary to KTA1046.

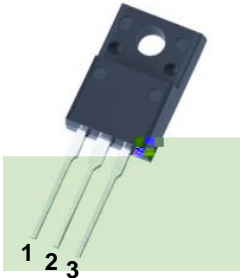
/ Applications

General Purpose Application.

/ Equivalent Circuit



/ Pinning



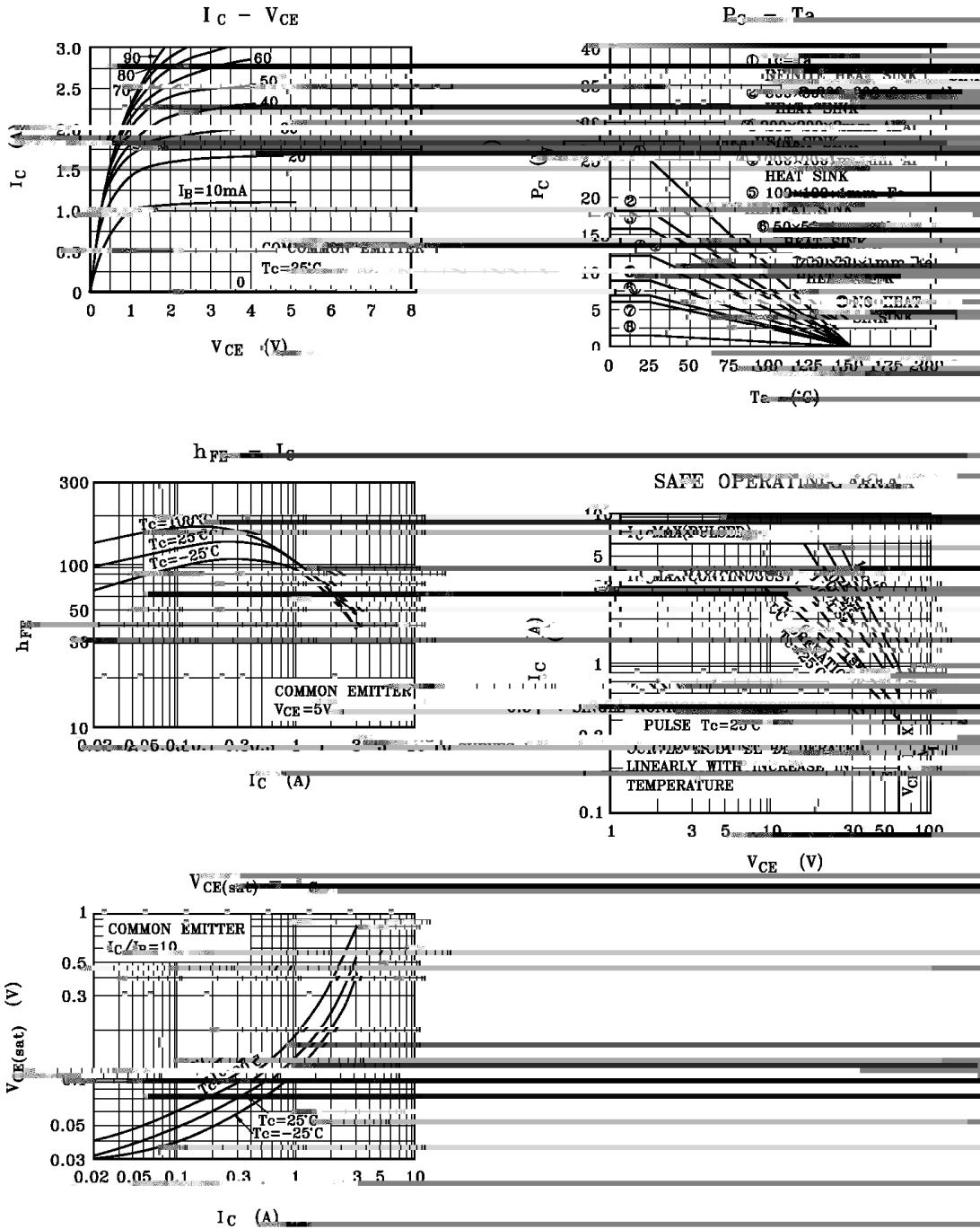
PIN1 Base PIN 2 Collector PIN 3 Emitter

/ h_{FE} Classifications & Marking

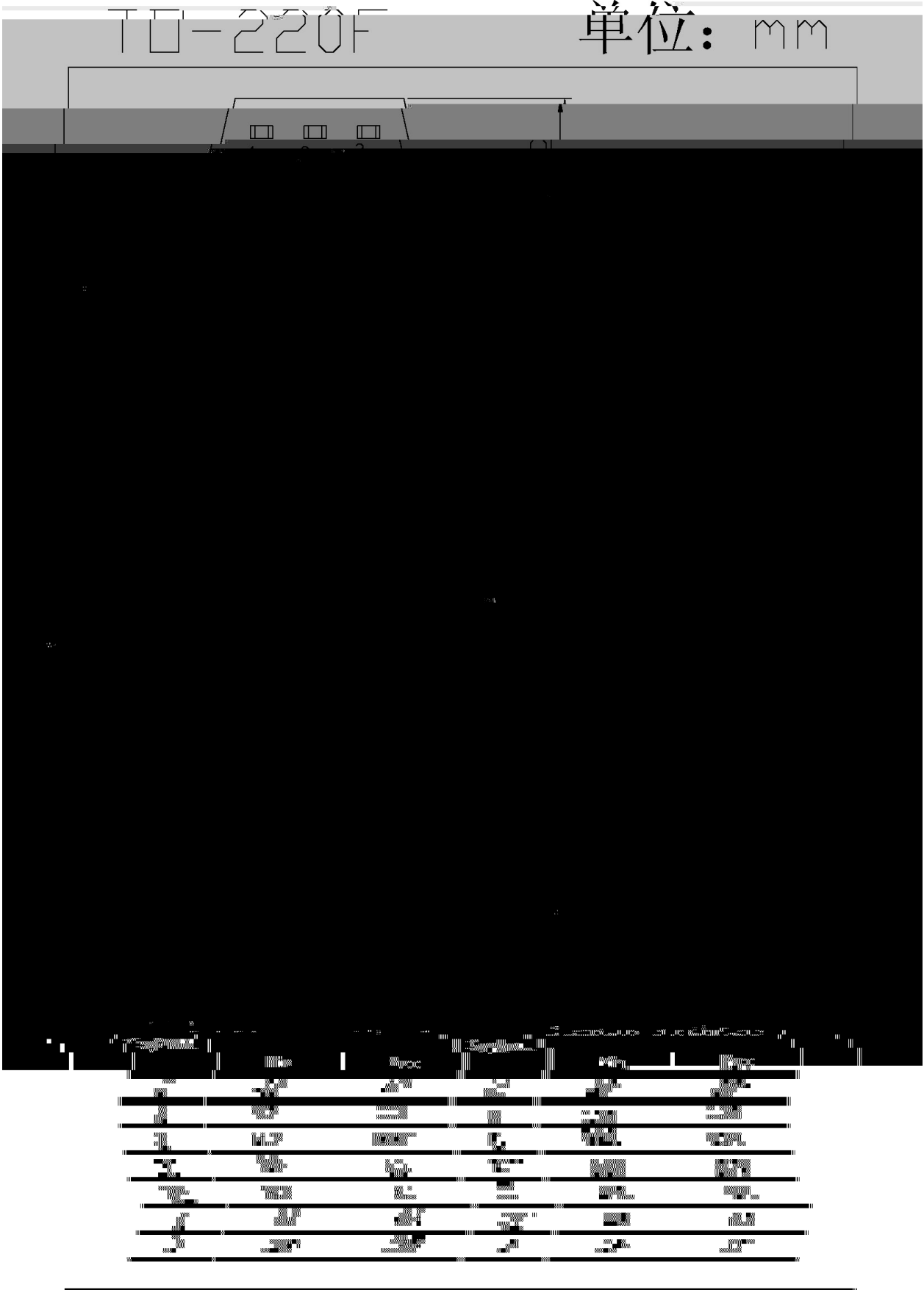
h _{FE} Classifications Symbol	Y	GR
h _{FE} Range	100~200	150~300

Parameter	Symbol	Rating	Unit
-----------	--------	--------	------

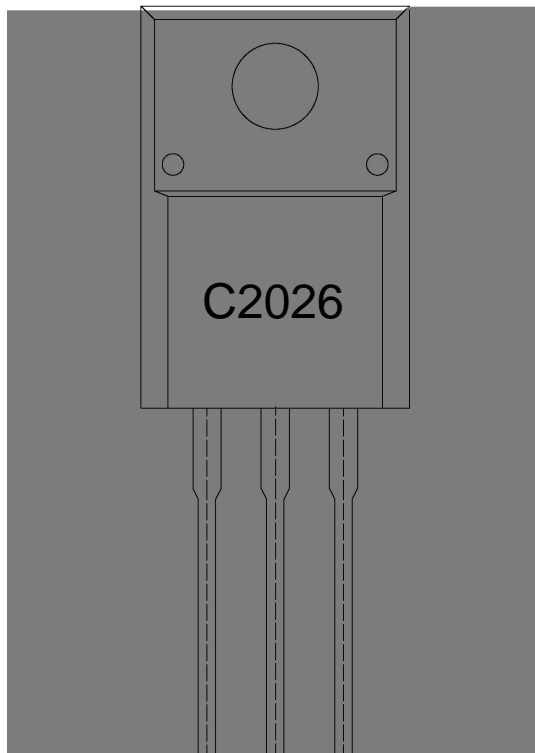
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



BR

C2026

Y: h_{FE}

Note:

BR: Company Code.

C2026: Product Type.

Y: h_{FE} Classifications Symbol.

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

(