

/ Descriptions

TO-252 PNP Silicon PNP transistor in a TO-252 Plastic Package.

/ Features

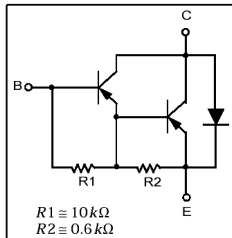
E C TIP117

High DC current gain, built-in a damper diode at E-C,elec79Pally similar to popular TIP117.

/ Applications

Medium power switching applications.

/ Equivalent Circuit



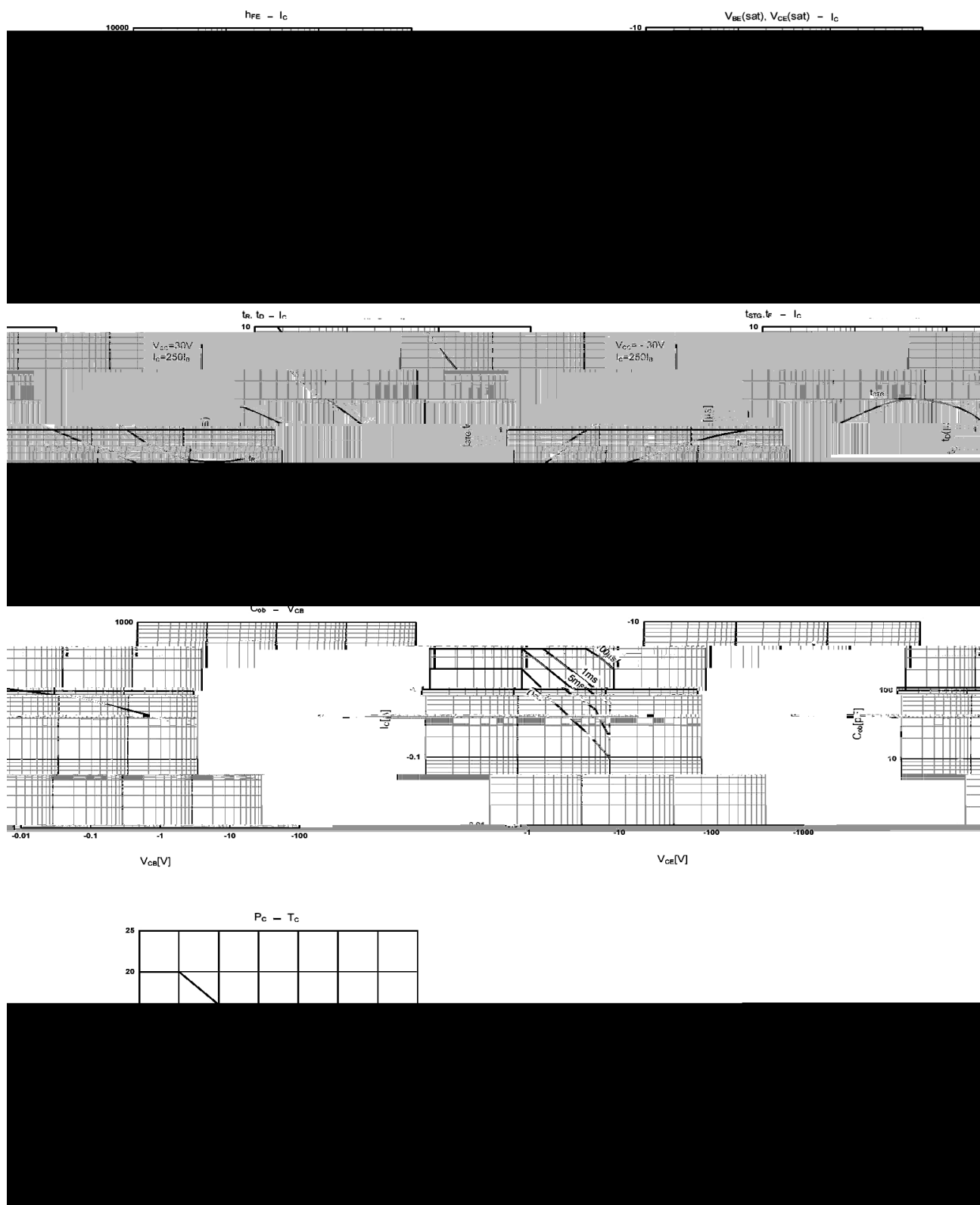
PIN1 Base PIN 2, 4 Collector PIN 3 Emitter

/ h_{FE} Classifications & Marking

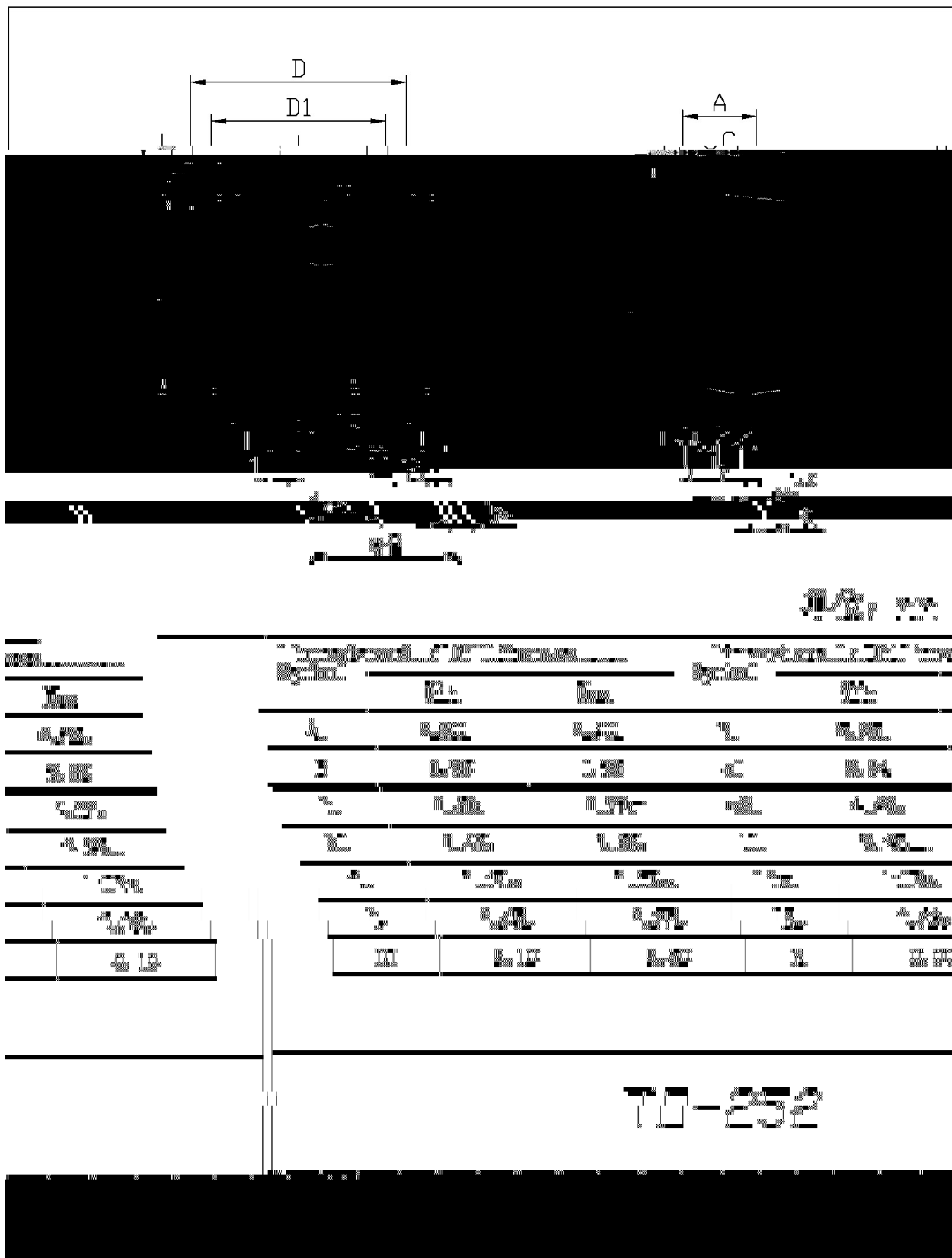
See Marking Instructions.

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	-100	V

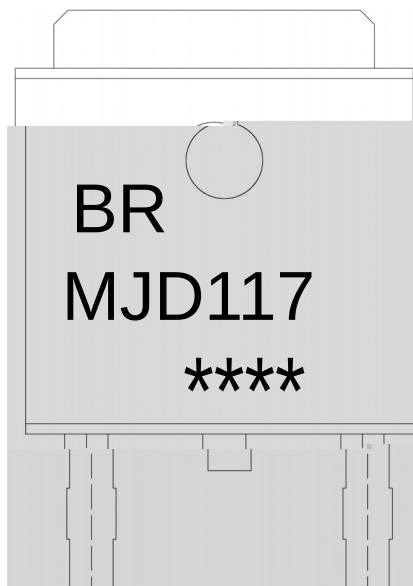
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



BR

MJD117

Note:

BR: Company Code

MJD117: Product Type.

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

