

/ Descriptions

Silicon PNP transistor in a SOT-23 Plastic Package.

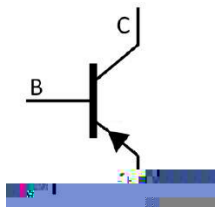
/ Features

Complements the MMBTA06.

/ Applications

General purpose amplifier.

/ Equivalent Circuit



/ Pinning



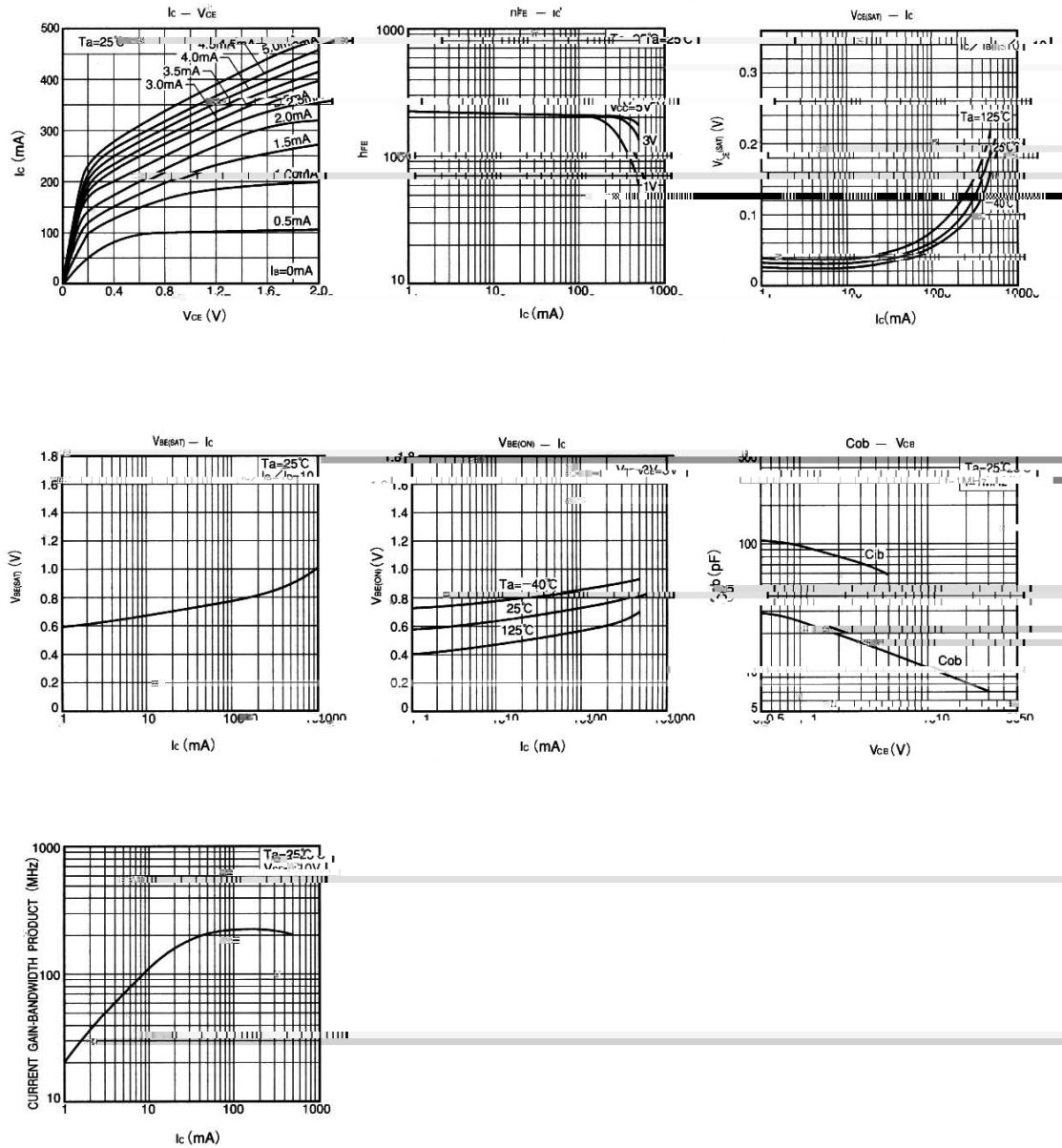
PIN1 Base PIN 2 Emitter PIN 3 Collector

/ Marking

h_{FE} Range	>100
Marking	HR2G

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	-80	V
Collector to Emitter Voltage	V_{CEO}	-80	V
Emitter to Base Voltage	V		

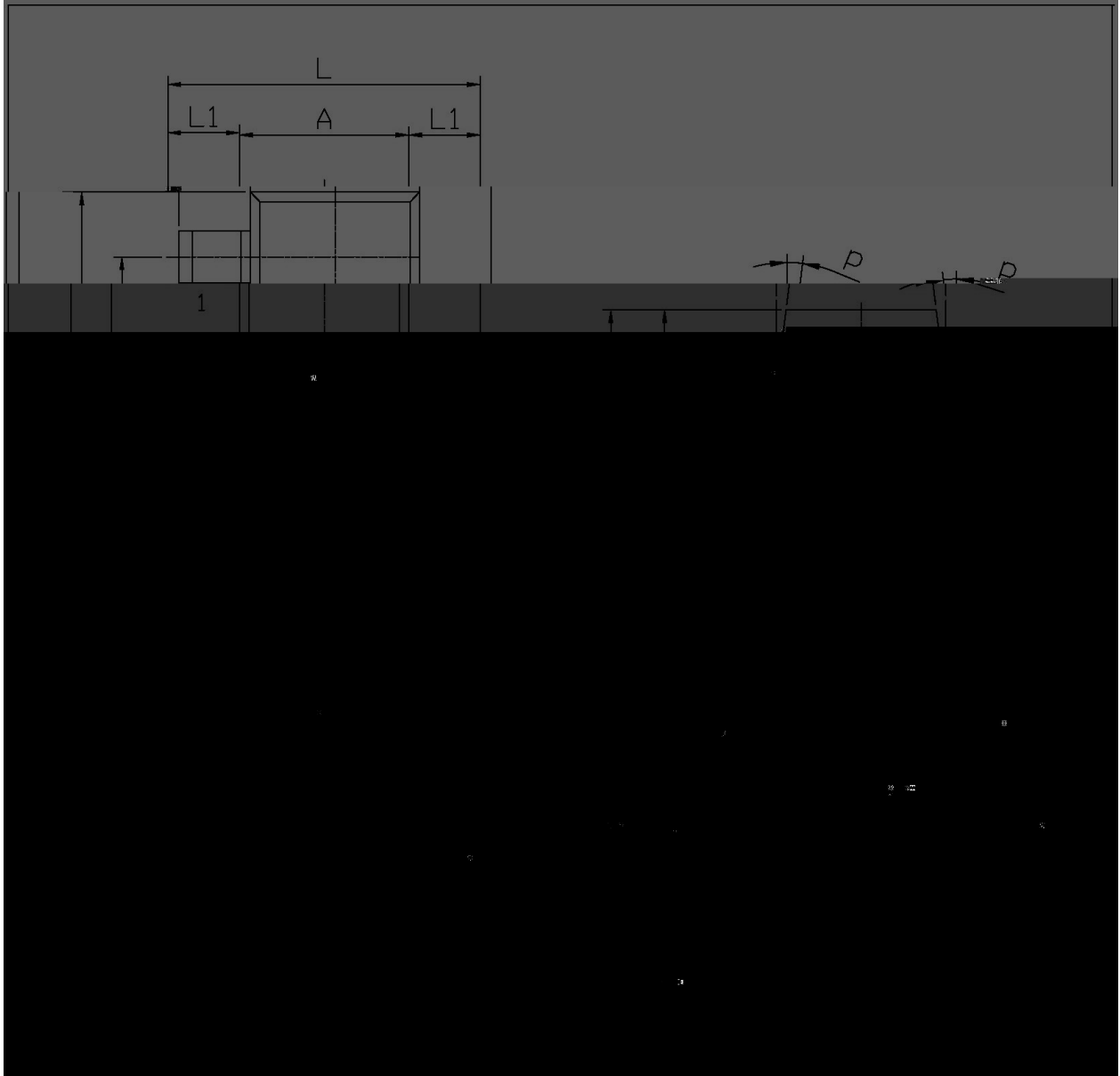
/ Electrical Characteristic Curve



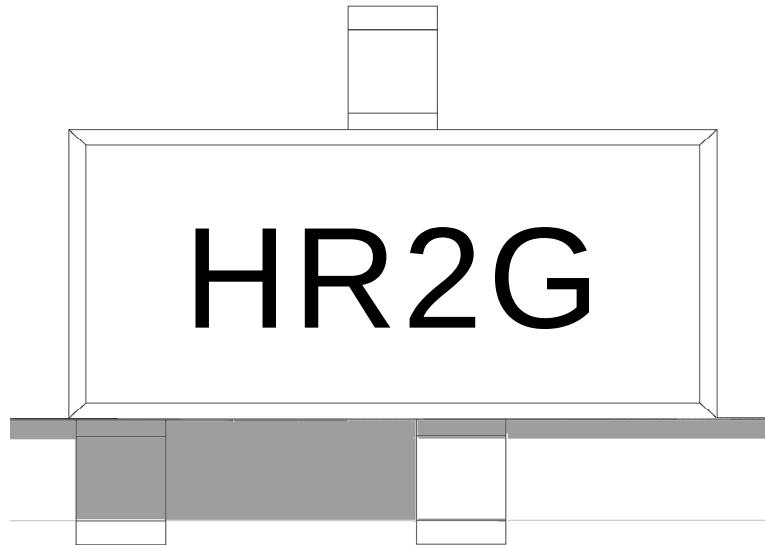
/ Package Dimensions

SOT-23

单位: mm



/ Marking Instructions



H

R2G

Note:

H: Company Code.

R2G: Product Type Code

