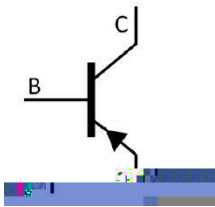


SOT-23 PNP Silicon PNP transistor in a SOT-23 Plastic Package.

Low $V_{CE(sat)}$, high current.

General purpose switching and muting, LCD back-lighting, supply line switching circuits.

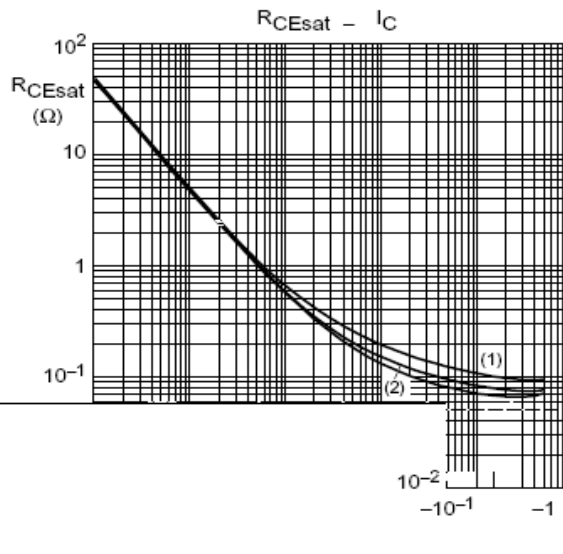
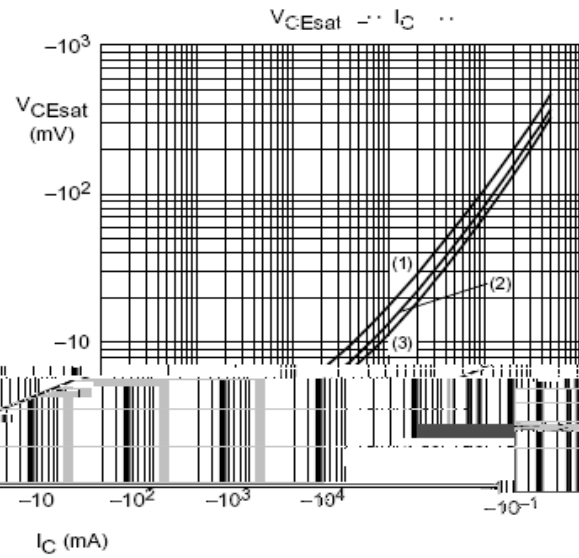
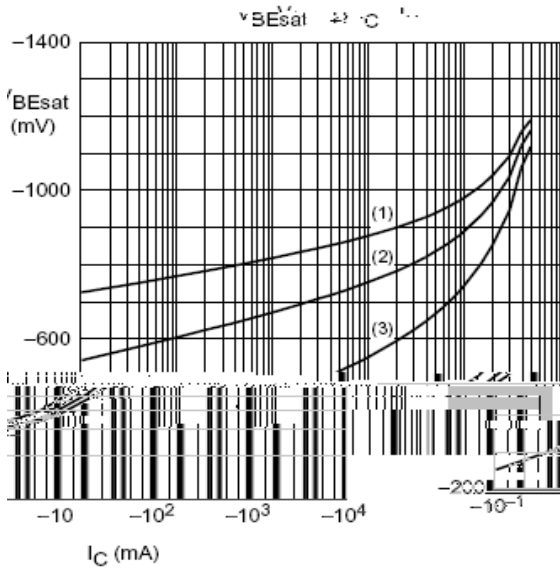
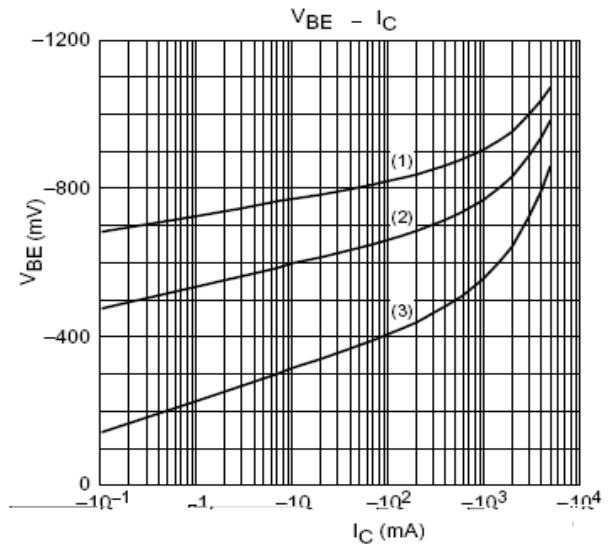
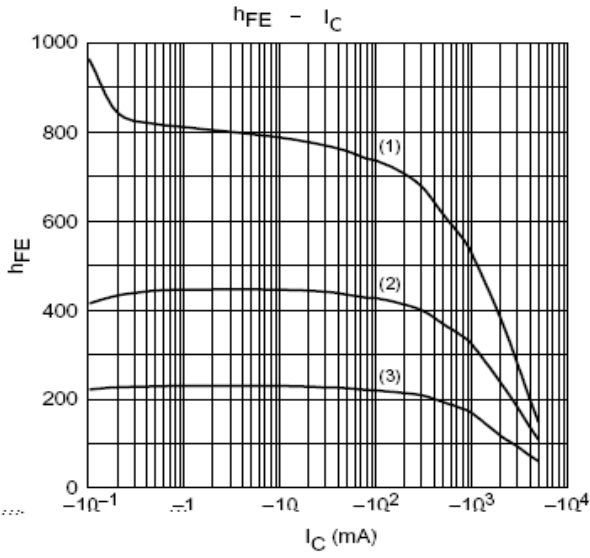


PIN 1 Base PIN 2 Emitter PIN 3 Collector

528240/3T8.56043e0630.0002 .h90 0 7.02 92.1 6526 0 0sTm -6)0002 Tc 0.0001 (FE 0 0 10.5 62.94 3177 743e

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	-20	V
Collector to Emitter Voltage	V_{CEO}	-20	V
Emitter to Base Voltage	V_{EBO}	-5.0	V
Collector Current	I_C	-2.0	A
Peak Collector Current	I_{CM}	-5.0	A
Base Current	I_B	-0.5	A
total power dissipation	$P_{tot(1)}$	2 1 0 9 . 1 0	

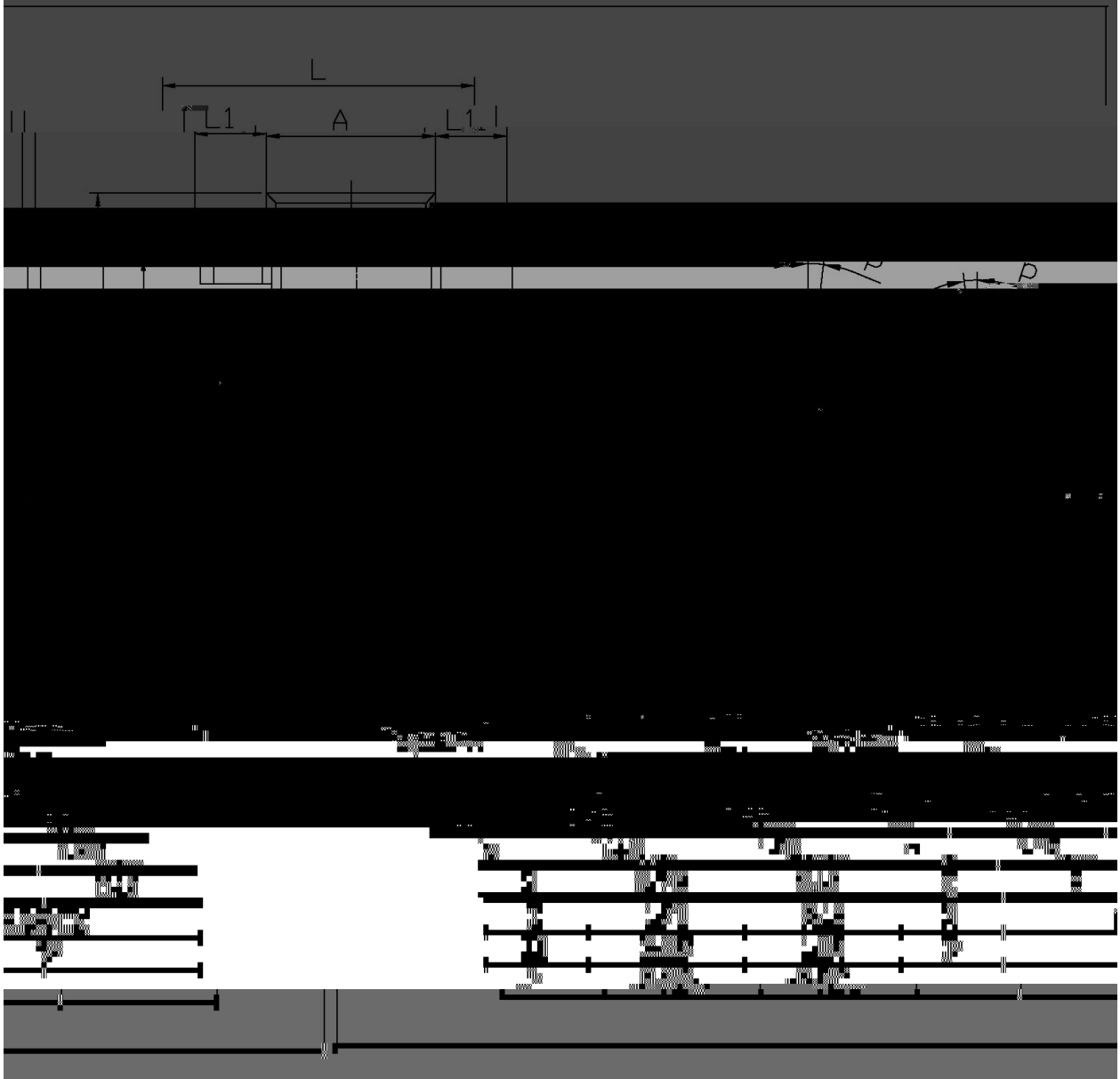
/ Electrical Characteristic Curve



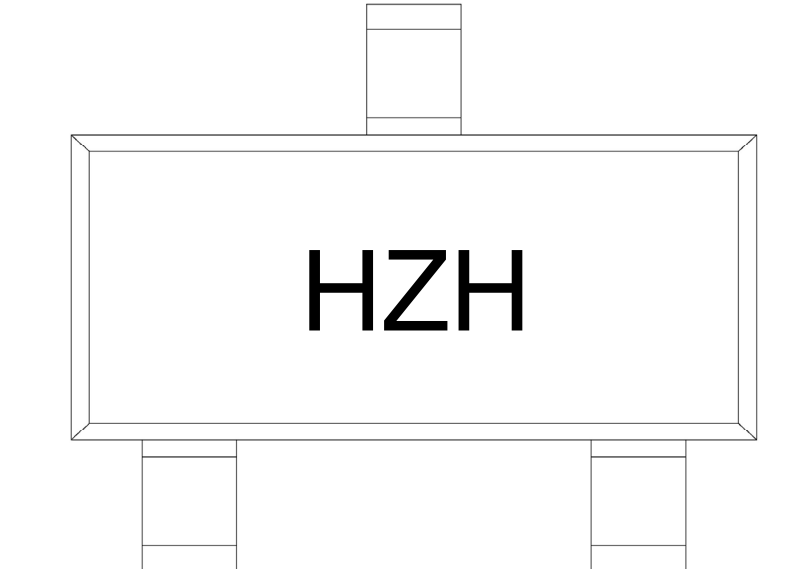
/ Package Dimensions

SOT 23

单位: mm



/ Marking Instructions



H

ZH

Note:

H Company Code

ZH Product Type

PBSS5320T

Rev.F Apr.-2017

DATA SHEET