

/ Descriptions

JF K\$) * GE G Silicon PNP transistor in a SOT-23 Plastic Package.

/ Features

)J: , , *'
High speed switching, low saturation voltage, complements the 2SC5730.

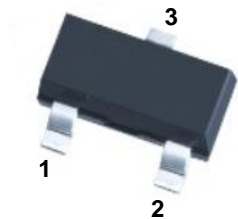
/ Applications

Small signal low frequency amplifier, high speed switching.

/ Equivalent Circuit



/ Pinning



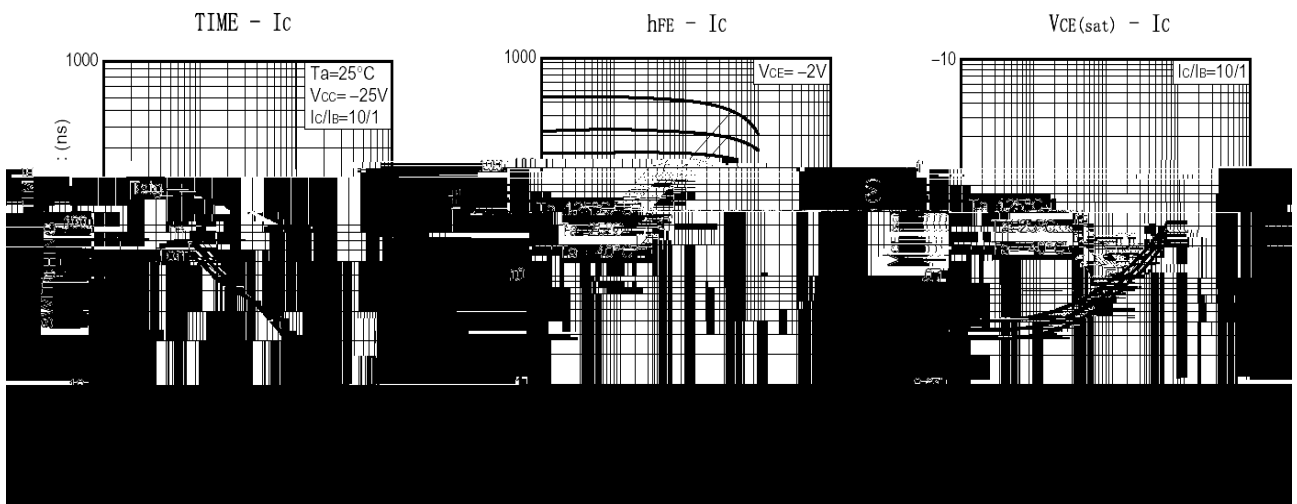
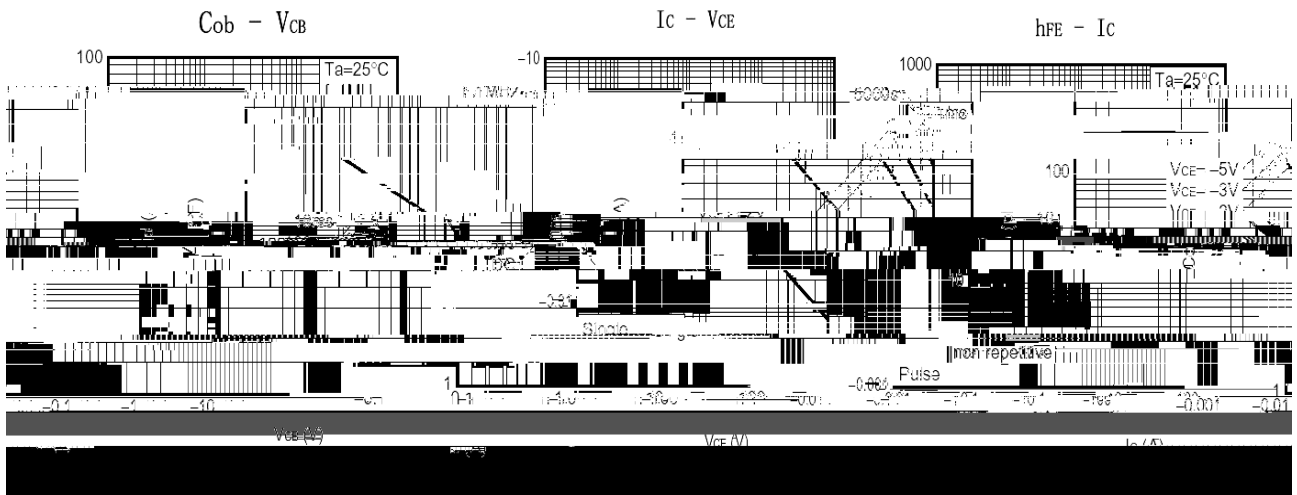
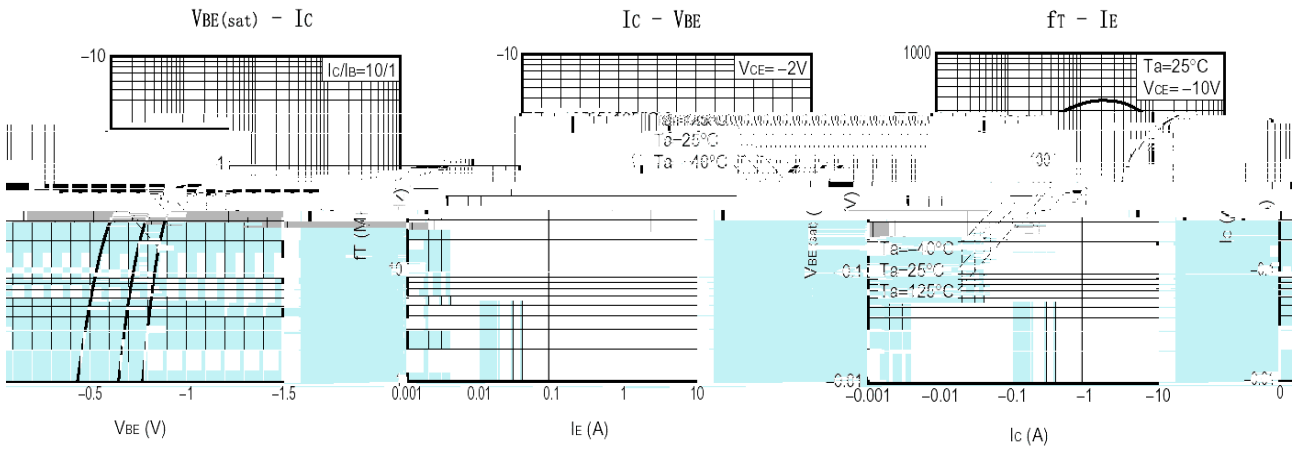
PIN1 Base PIN 2 Emitter PIN 3 Collector

/ h_{FE} Classifications & Marking

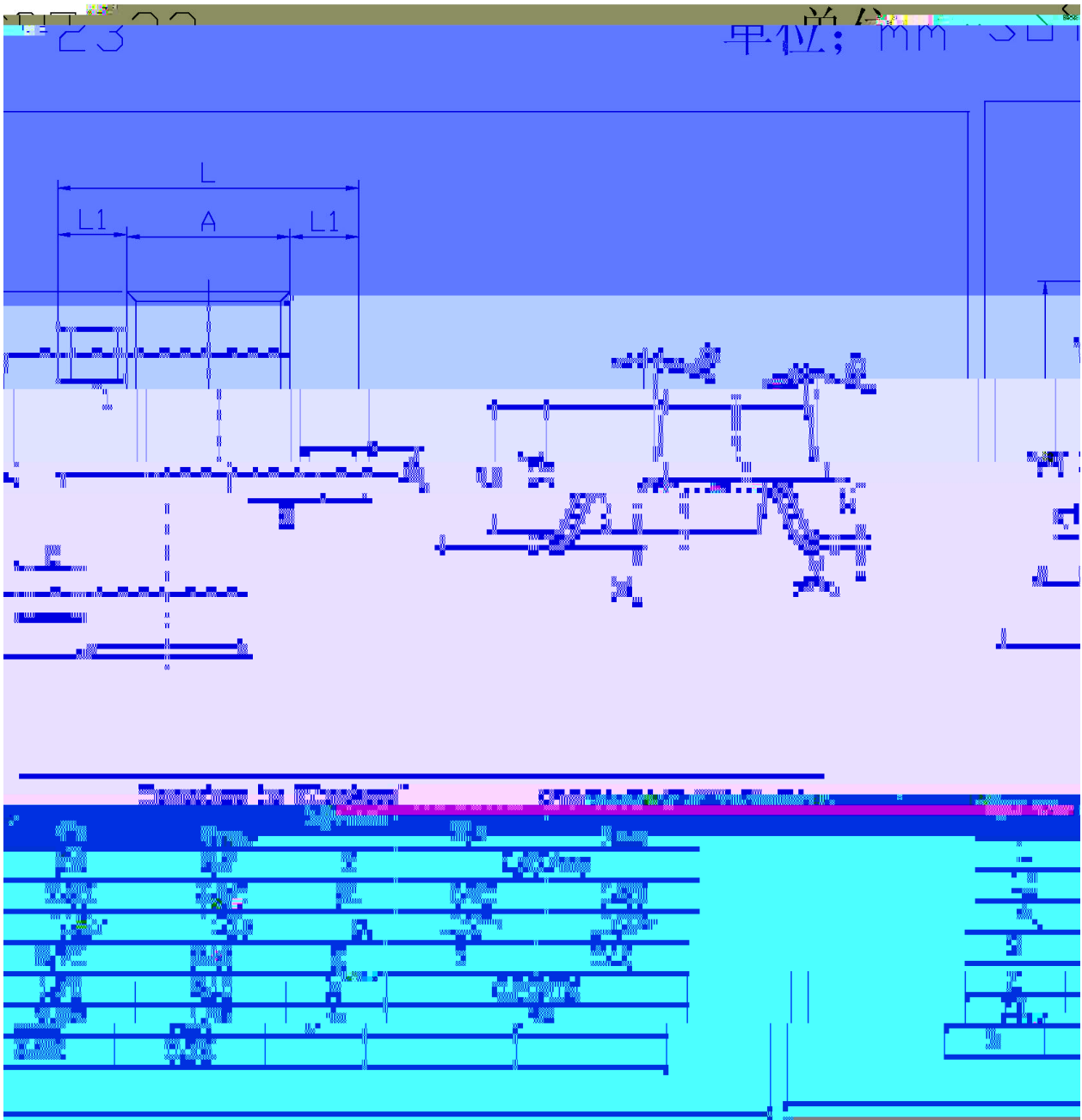
h _{FE} Classifications Symbol	Q	R
h _{FE} Range	120 270	180 390
Marking	HULQ	HULR

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	-30	V

/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



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LC
H1 h_{FE}
Note:
H: Company Code.
UL: Product Type Code
Q: h_{FE} Classifications Symbol Code

