

# BC869

Rev.E Mar.-2016

## / Descriptions

SOT-89          PNP          Silicon PNP transistor in a SOT-89 Plastic Package.

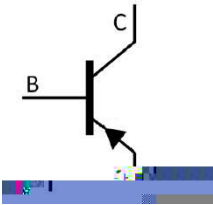
## / Features

BC868  
Low voltage, high current, Complementary to BC868.

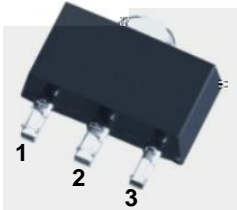
## / Applications

Low voltage, high current applications.

## / Equivalent Circuit



## / Pinning



PIN1 Base          PIN 2 Collector          PIN 3 Emitter

## / Marking

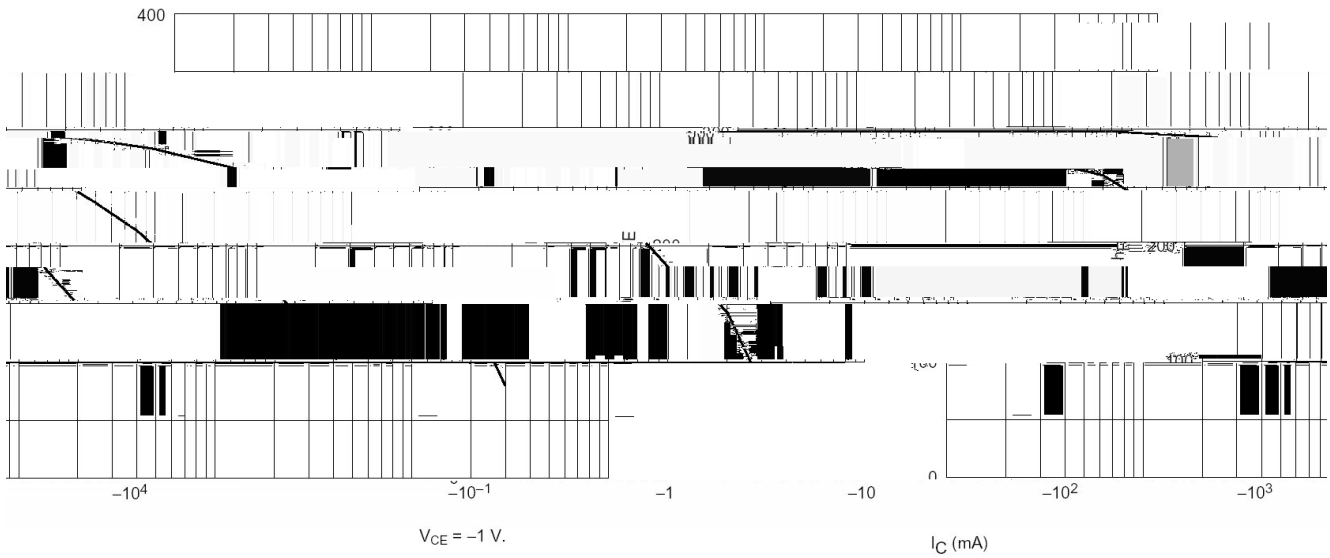
Marking	HCEC
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Parameter	Symbol	Rating	Unit
Collector to Base Voltage	$V_{CBO}$	-32	V
Collector to Emitter Voltage	$V_{CEO}$	-20	V
Emitter to Base Voltage	V		

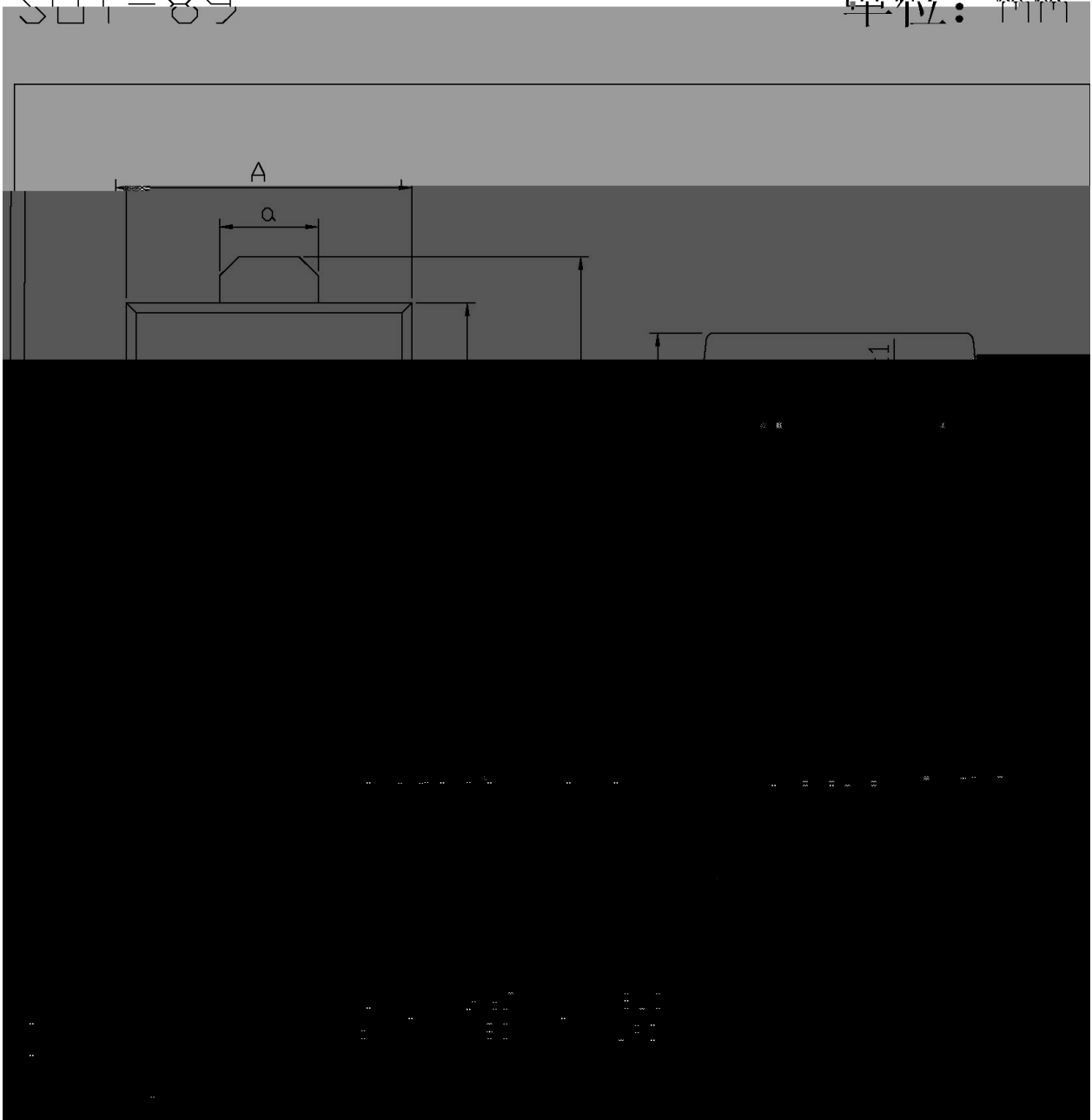
/ Electrical Characteristic Curve



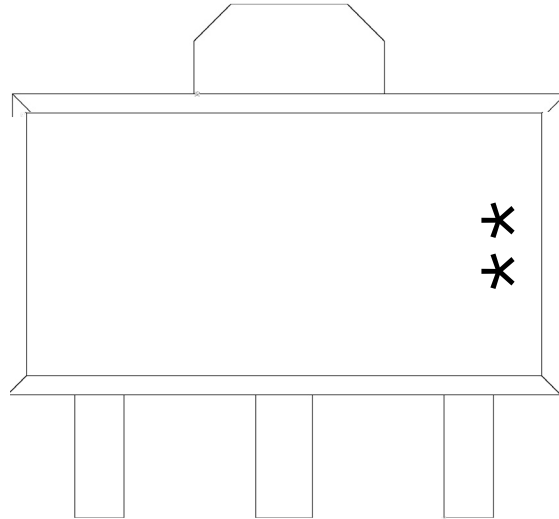
/ Package Dimensions

SOT-89

单位: mm



**/ Marking Instructions**



H

CEC

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Note:

H: Company Code.

CEC: Product Type.

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

