

# LV10150BCT

Rev.F May.-2016

## / Descriptions

TO-263

Schottky Diode in a TO-263 Plastic Package.

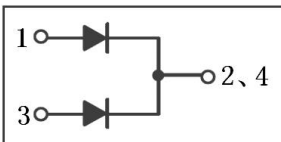
## / Features

Low power loss, high efficiency.

## / Applications

For use in low voltage,high frequency inverters, free wheeling, and polarity protection applications.

## / Equivalent Circuit



## / Pinning



PIN1 Anode

PIN 2 4 Cathode

PIN 3 Anode

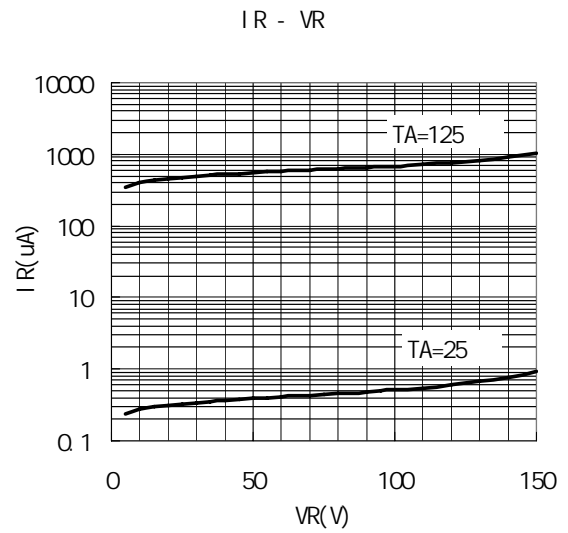
## / $h_{FE}$ Classifications & Marking

See Marking Instructions.

# **LV10150BCT**

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/ Electrical Characteristic Curve



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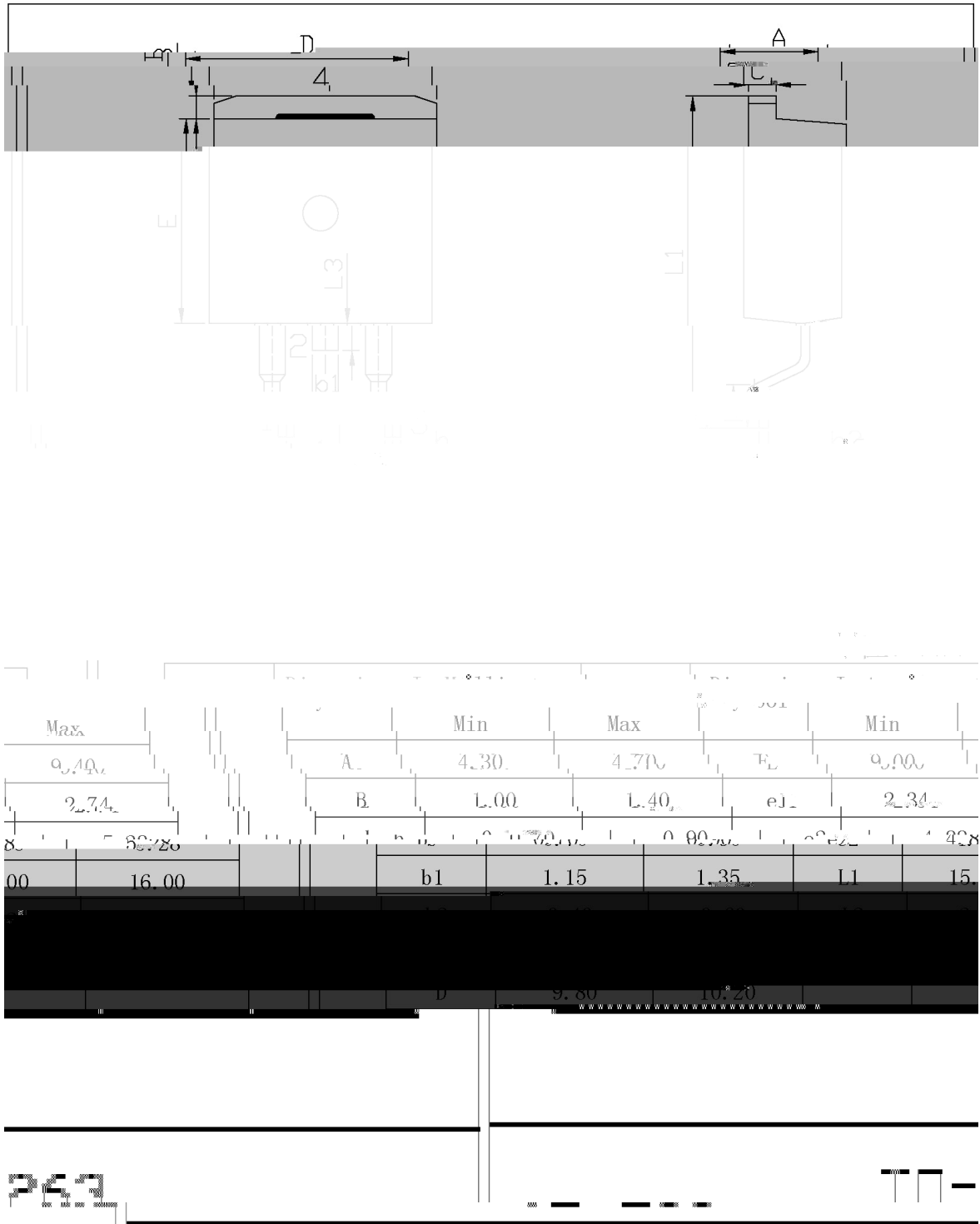
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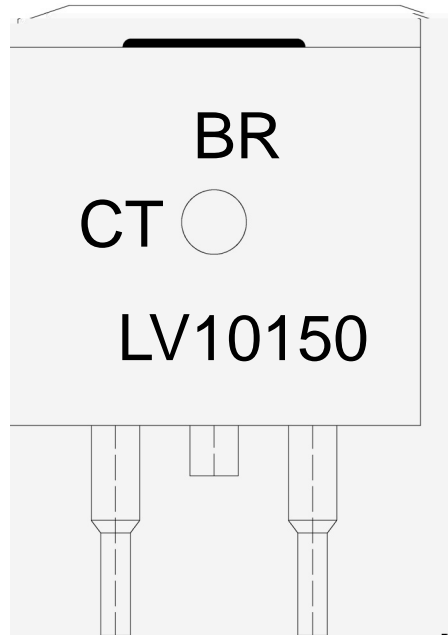
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**/ Package Dimensions**



/ Marking Instructions



BR

LV10150

CT:

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Note:

BR: Company Code

LV10150 Product Type.

CT: Internal Structure

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

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DATA SHEET