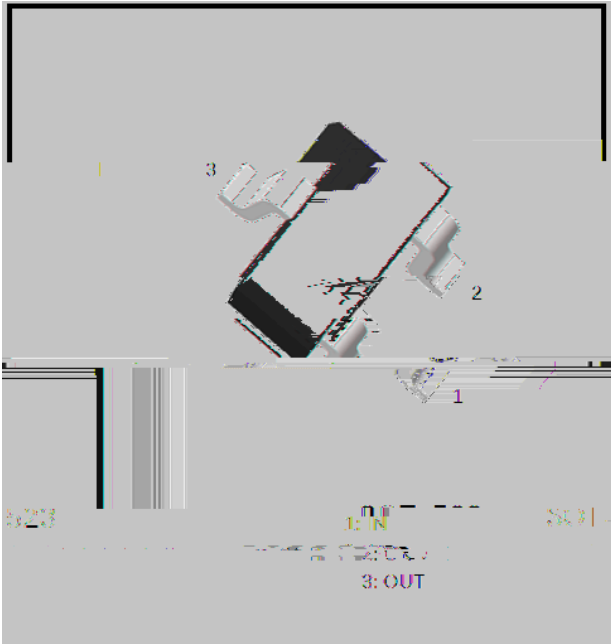


## PNP Digital Transistors (Built-in Resistors)



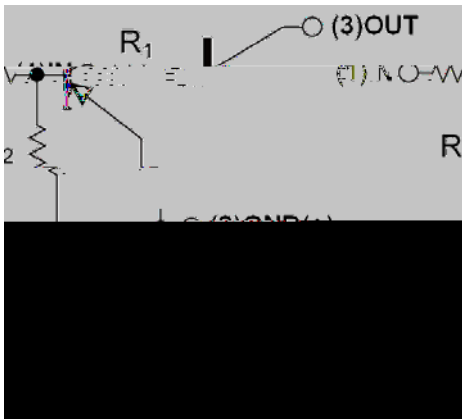
### Features

### Mechanical Data

Package  
Terminals

Marking:

### Equivalent circuit



### Maximum Ratings

Parameter	Symbol	Unit	Value
Collector-Emitter Voltage	$V_{CE}$	V	-5 V
Input Voltage	$V_I$	V	-1 V to +5 V
Output Current	$I_O$	mA	-1 mA
Power Dissipation	$P_D$	mW	15 mW
Operating Temperature	$T$	°C	



# DTA123EE

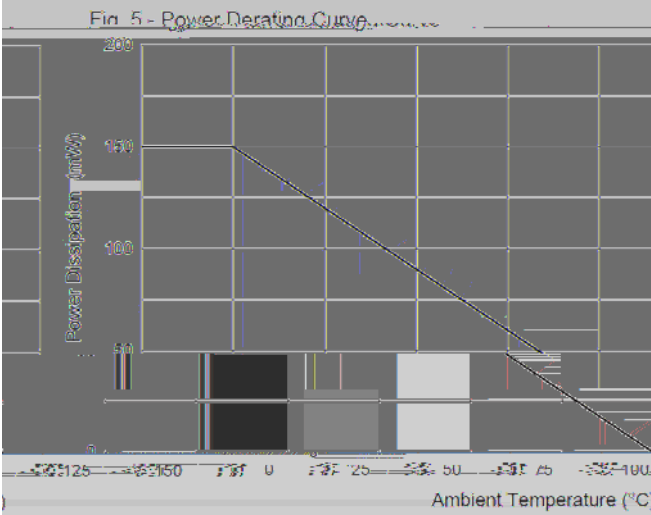
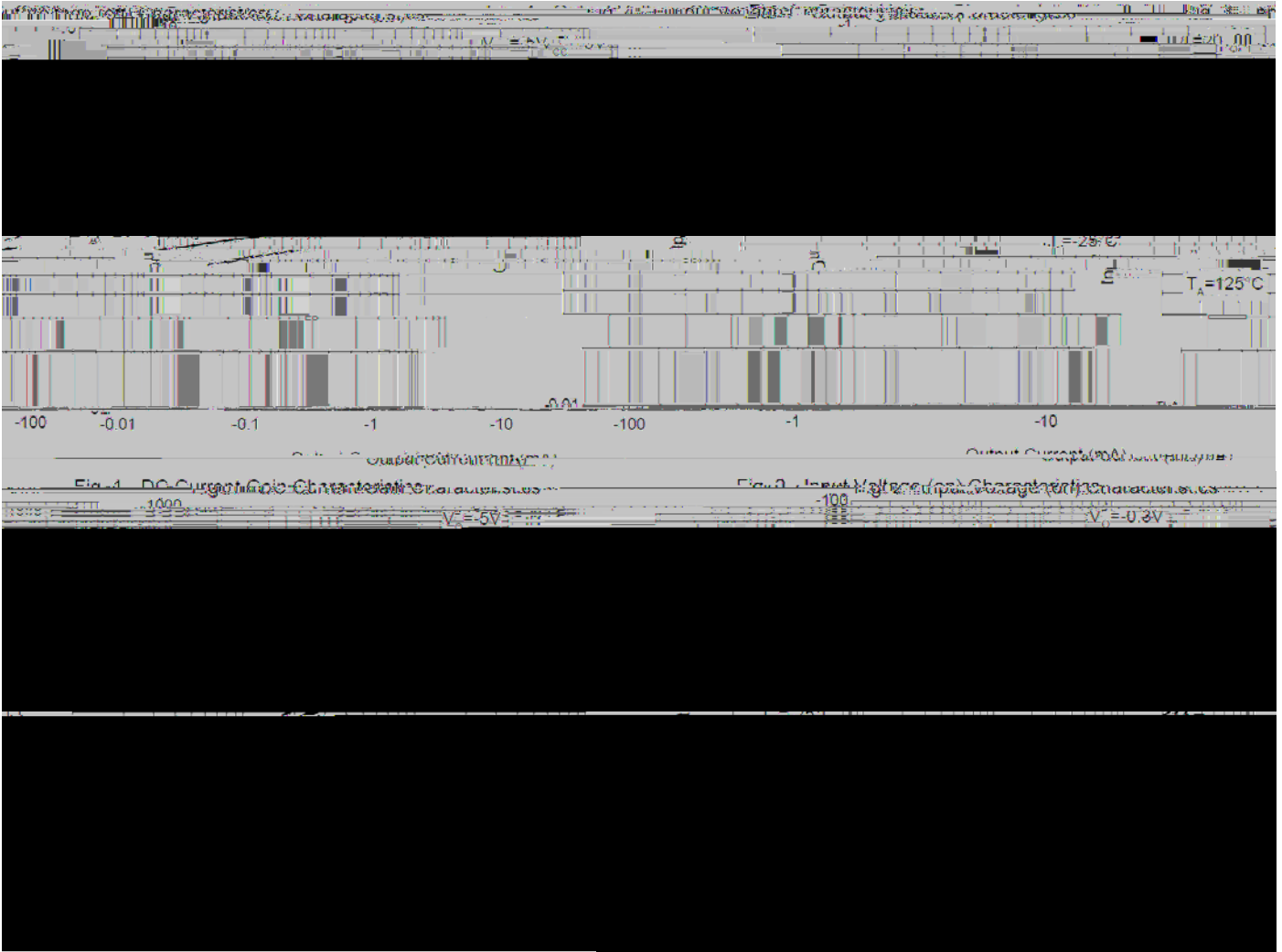
## Electrical Characteristics

ITEM	SYMBOL	UNIT	CONDITIONS	MIN	TYP	MAX
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# DTA123EE

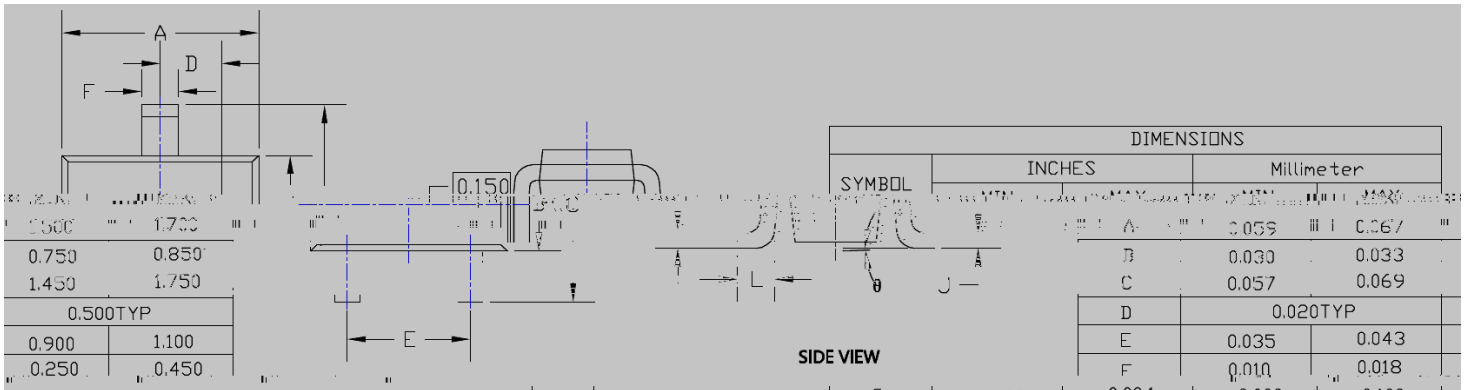
## Characteristics





# DTA123EE

## SOT-523 Package Outline Dimensions



### Note:

1. All dimensions are in millimeters (mm) unless otherwise specified.





**Disclaimer**