

# MMBT5401W

Rev.E Mar.-2016

## / Descriptions

SOT-323          PNP          Silicon PNP transistor in a SOT-323 Plastic Package.

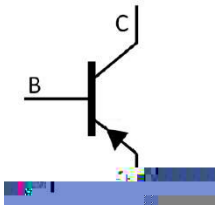
## / Features

MMBT5551W  
High voltage, complementary Pair with MMBT5551W.

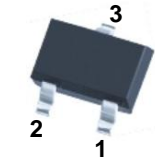
## / Applications

General purpose high voltage amplifier.

## / Equivalent Circuit



## / Pinning



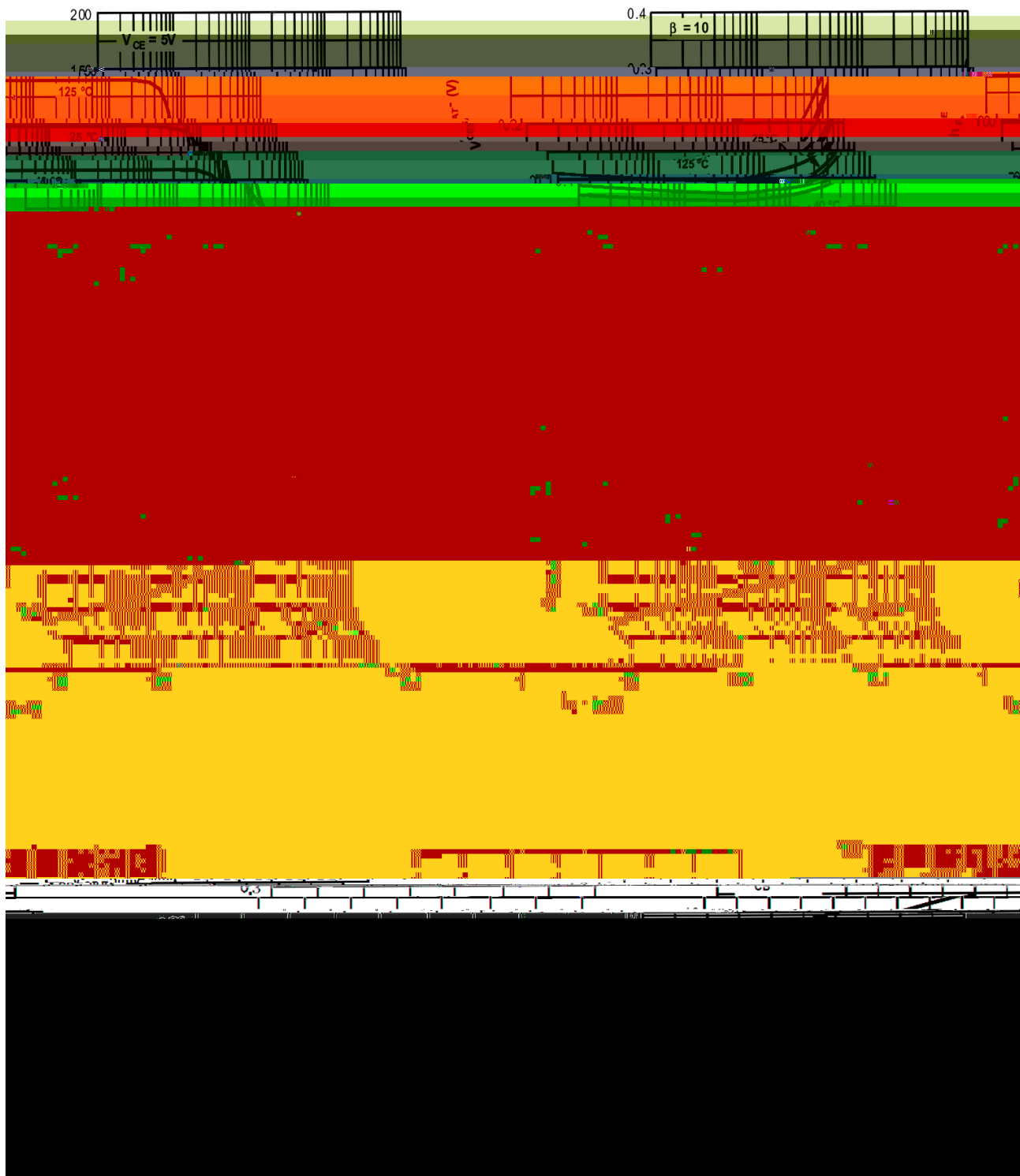
PIN1    Emitter          PIN 2    Base          PIN 3    Collector

## / Marking

$h_{FE}$ Classifications Symbol	A	B	C
$h_{FE}$ Range	50 150	100 300	200 400
Marking	H2LA	H2LB	H2LC

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	$V_{CBO}$	-180	V

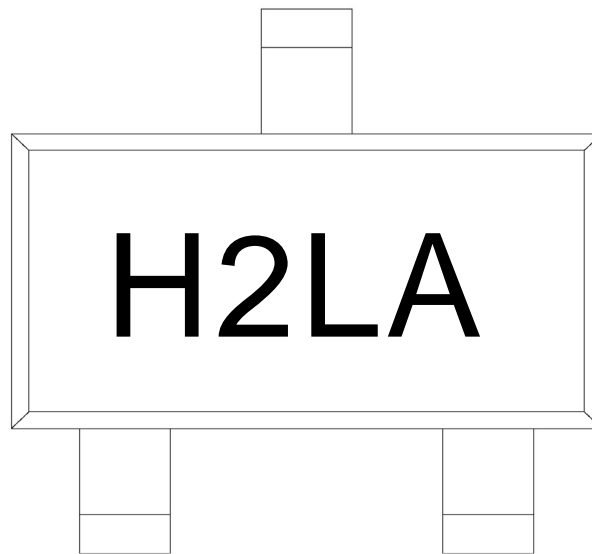
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



H

2L

A             $h_{FE}$

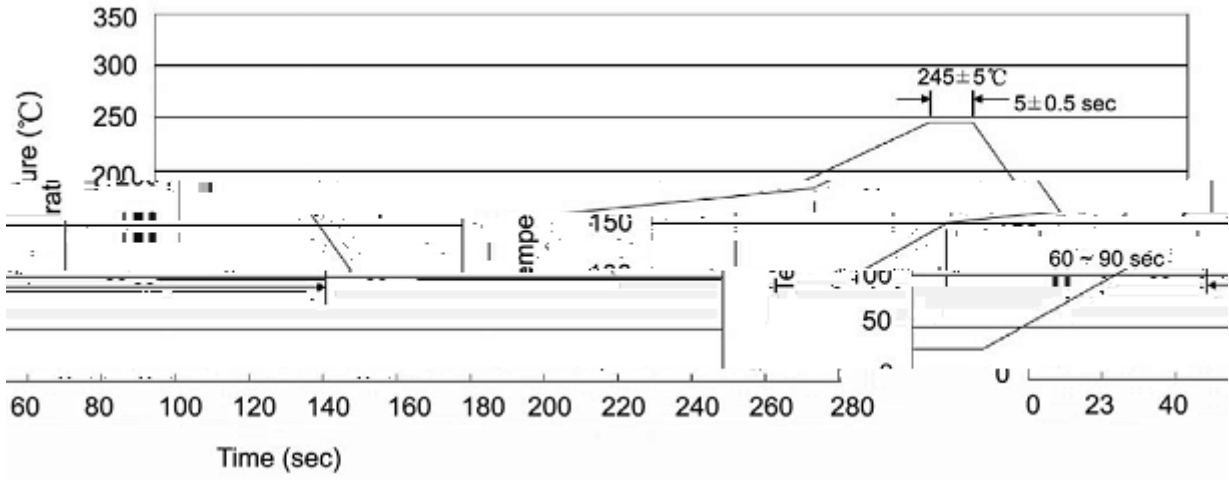
Note:

H:            Company Code.

2L:           Product Type.

A             $h_{FE}$  Classifications Symbol

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Note:

1            25   150            60   90sec;

1.Preheating:25~150