

/ Descriptions

TO-92LM NPN Silicon NPN transistor in a TO-92LM Plastic Package.

/ Features

KTA1273
Complementary pair with KTA1273.

/ Applications

High current application.

/ Equivalent Circuit



/ Pinning

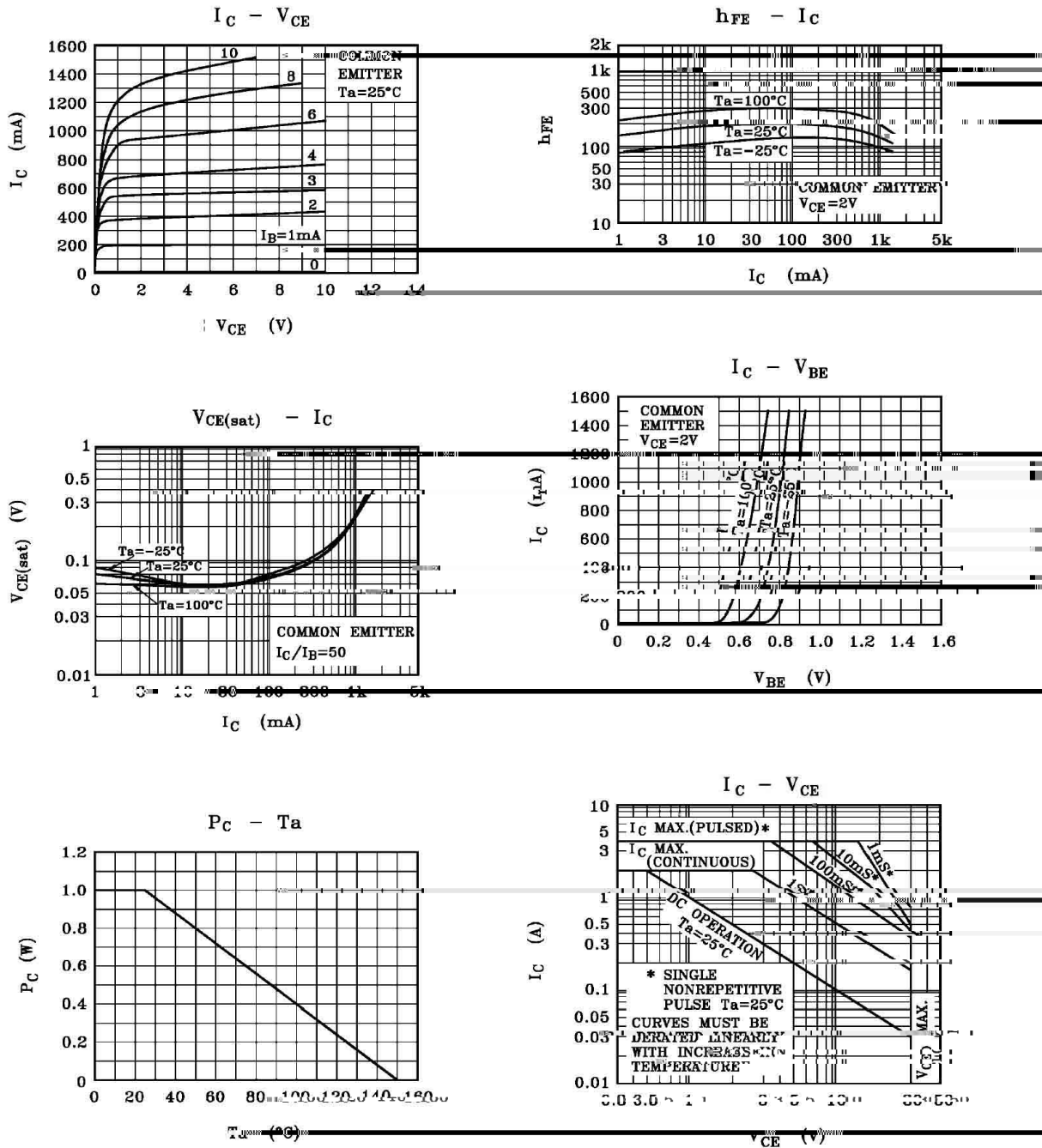


PIN1 Base PIN 2 Collector PIN 3 Emitter

/ h_{FE} Classifications & Marking

h _{FE} Classifications Symbol	O	Y
h _{FE} Range	100~200	160~320

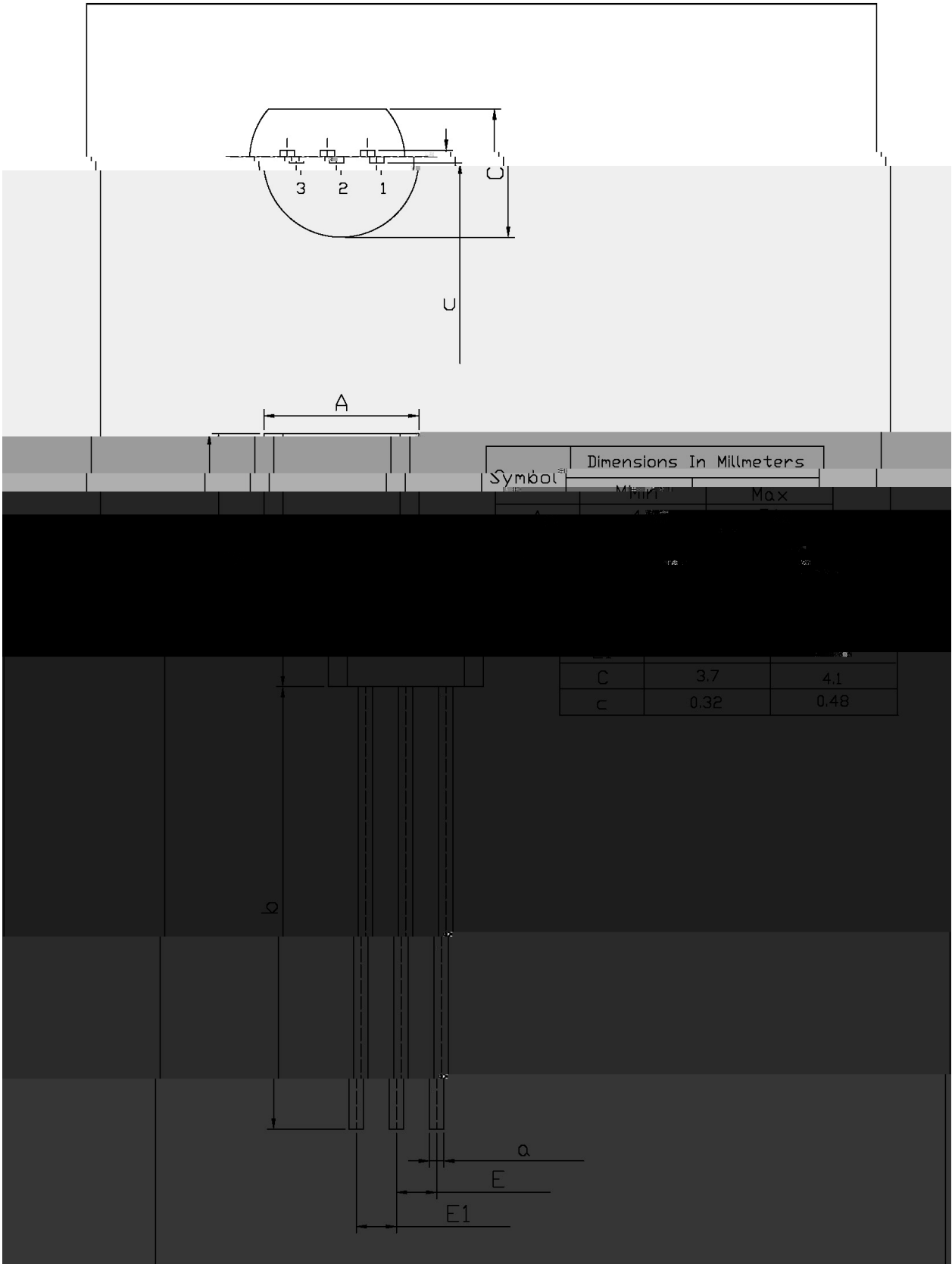
/ Electrical Characteristic Curve



/ Package Dimensions

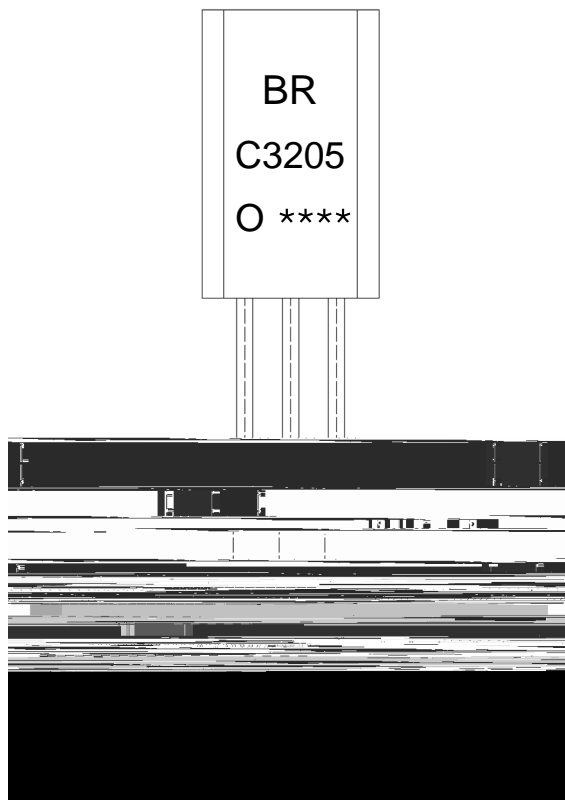
TO-92LM

Unit: mm



Symbol	Dimensions In Millimeters	
	Min	Max
A	4.7	5.0
C	3.7	4.1
c	0.32	0.48

/ Marking Instructions



BR:

C3205

O: h_{FE}

Note:

BR: Company Code.

C3205: Product Type.

O: h_{FE} Classifications Symbol

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

