

2SC2271
Rev.E Mar.-2016

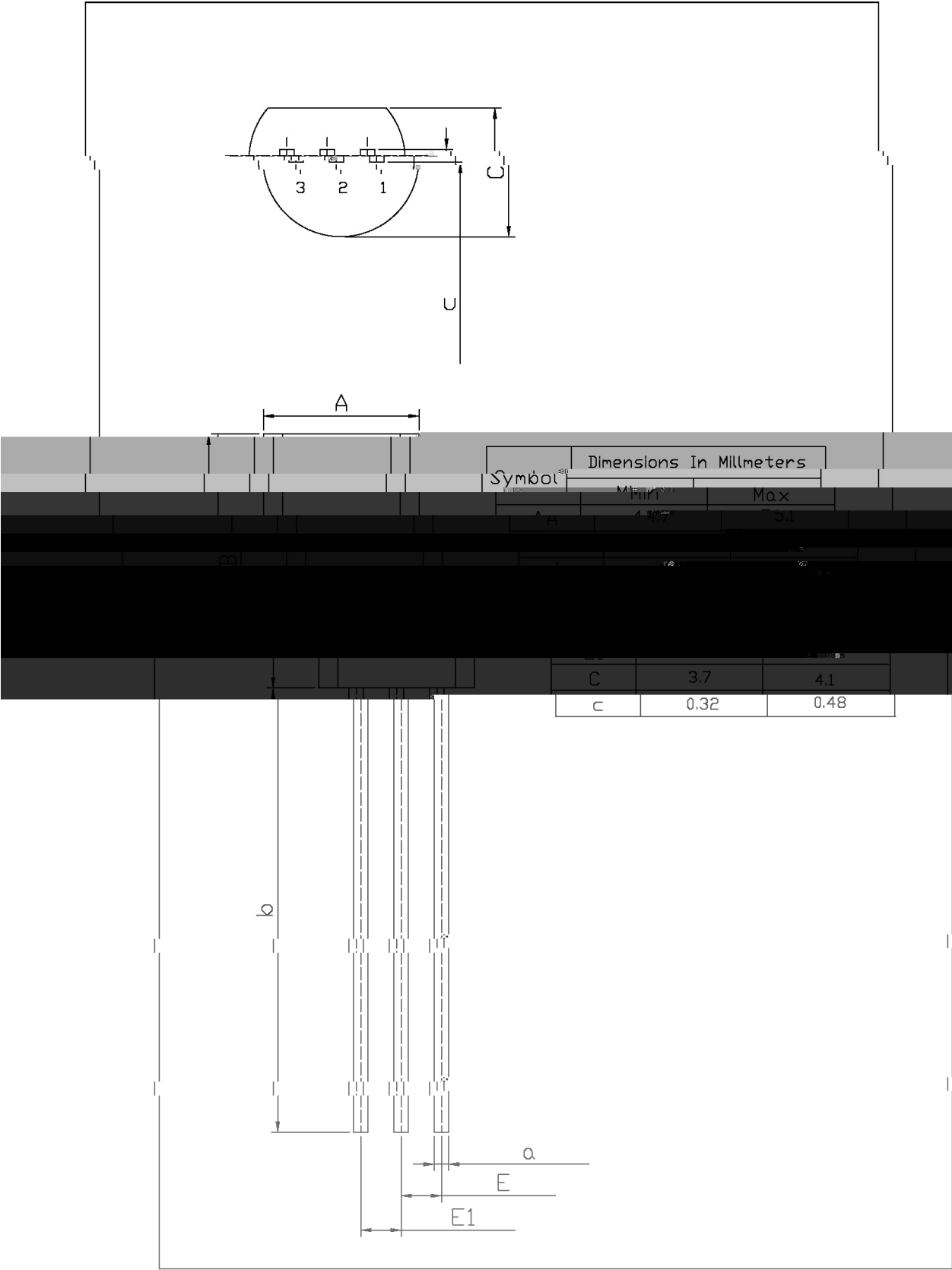
TO-92LM NPN Silicon NPN transistor in a TO-92LM Plastic Package.

High V_{CEO} .

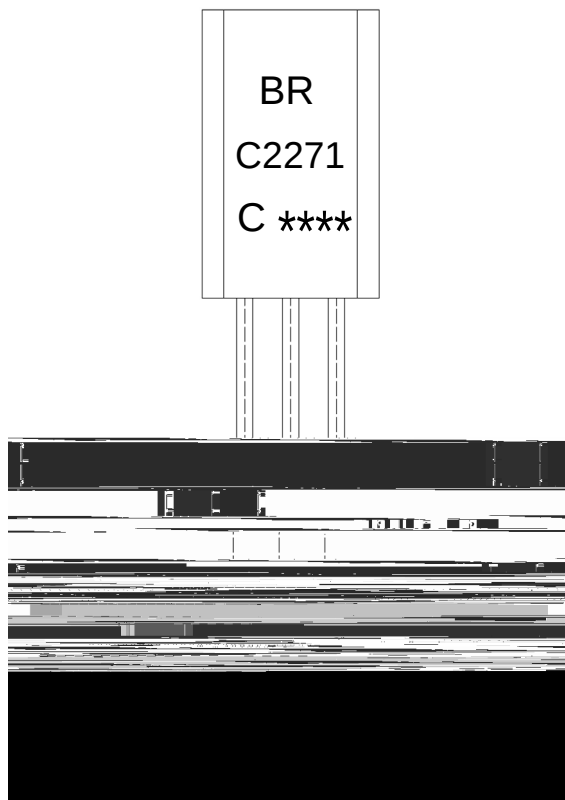
/ Package Dimensions

TO-92LM

Unit: mm



/ Marking Instructions



BR:

C2271

C: h_{FE}

Note:

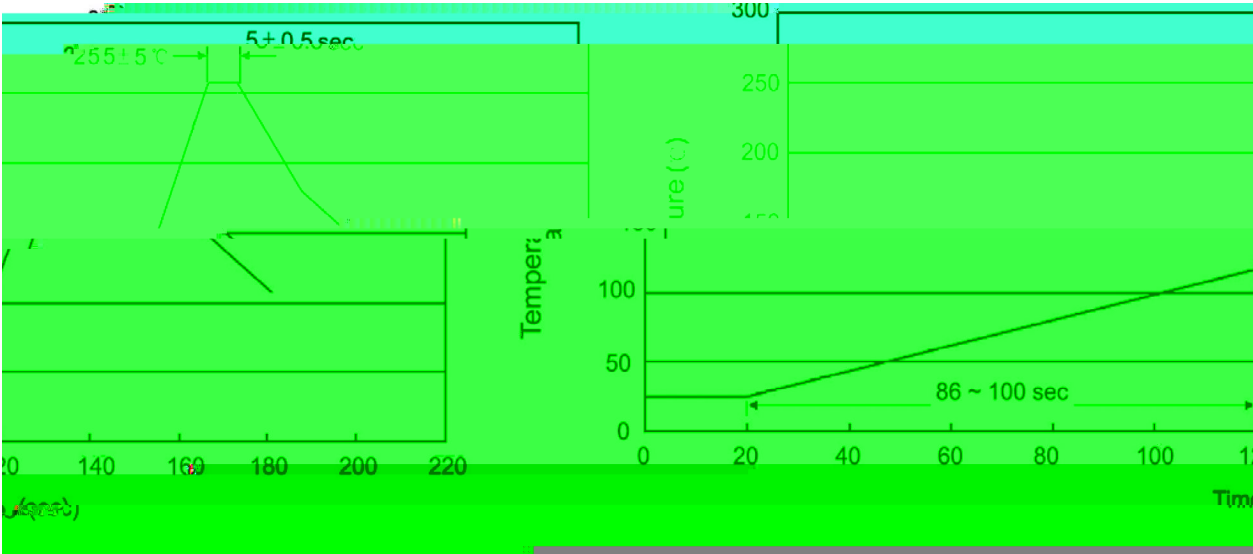
BR: Company Code.

C2271: Product Type.

C: h_{FE} Classifications Symbol

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

() / Temperature Profile for Dip Soldering(Pb-Free)



Note:

- | | | | | | |
|---|-------|-----|-----------|--------|---|
| 1 | 25 | 150 | 60 | 90sec; | 1.Preheating:25~150 , Time:60~90sec. |
| 2 | 255±5 | | 5±0.5sec; | | 2.Peak Temp.:255±5 , Duration:5±0.5sec. |
| 3 | | 2 | 10 | /sec. | 3. Cooling Speed: 2~10 /sec. |

/ Resistance to Soldering Heat Test Conditions

270±5	10±1 sec.	Temp.:270±5	Time:10±1 sec
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/ Packaging SPEC.

/ BULK