

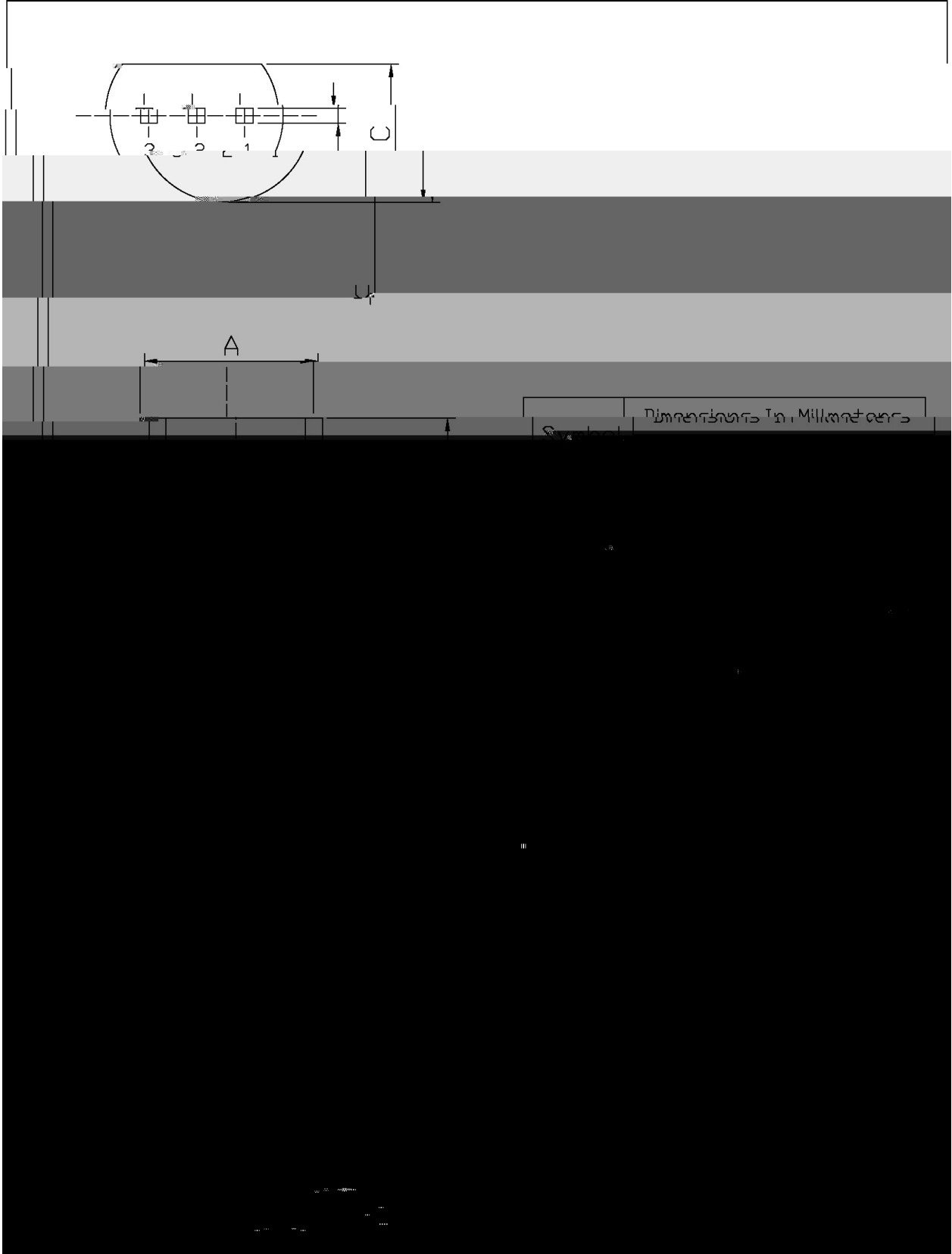
**2SA298**  
Rev.E Mar.-2016

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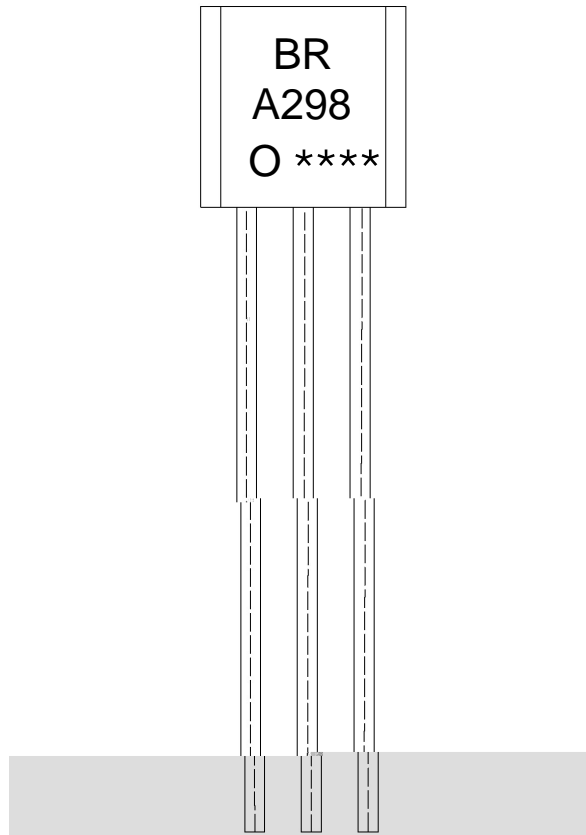
/ Package Dimensions

TO-92

Unit: mm



/ Marking Instructions



9) 1

8) 0/

F 1  $h_{FE}$

!!!!

Note:

BR: Company Code.

A298: Product Type.

O:  $h_{FE}$  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

**/ Packaging SPEC.**

**/ BULK**

Package Type	Units					Dimension (unit mm3)		
	Units/Bag /	Bags/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Bag	Inner Box	Outer Box
TO-92	1,000	10	10,000	5	50,000	135×190	237×172×102	560×245×195
	1,000	10	Bag6	re10	T8(60023	T8(410,590)5(	)3384237×172×79(102)5(	9173560×245