

MAC97A8

Rev.E Mar.-2016

TO-92

Triac in a TO-92 Plastic Package.

Sensitive Gate Triggering in Four Trigger Modes for all possible Combinations of Trigger Sources..

TTL

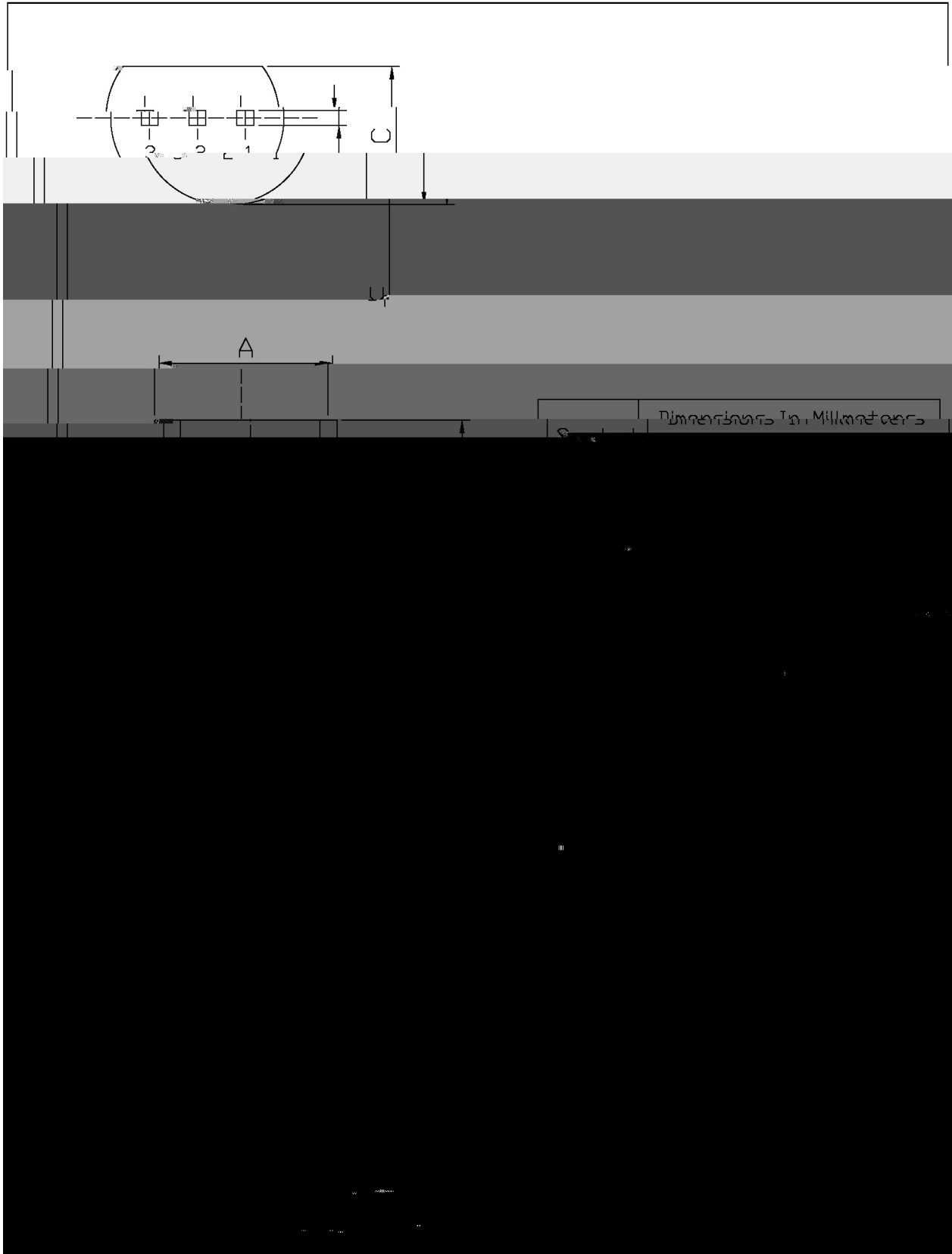
Used in solid state relays. MPU interface.

Parameter	Symbol	Rating	Unit
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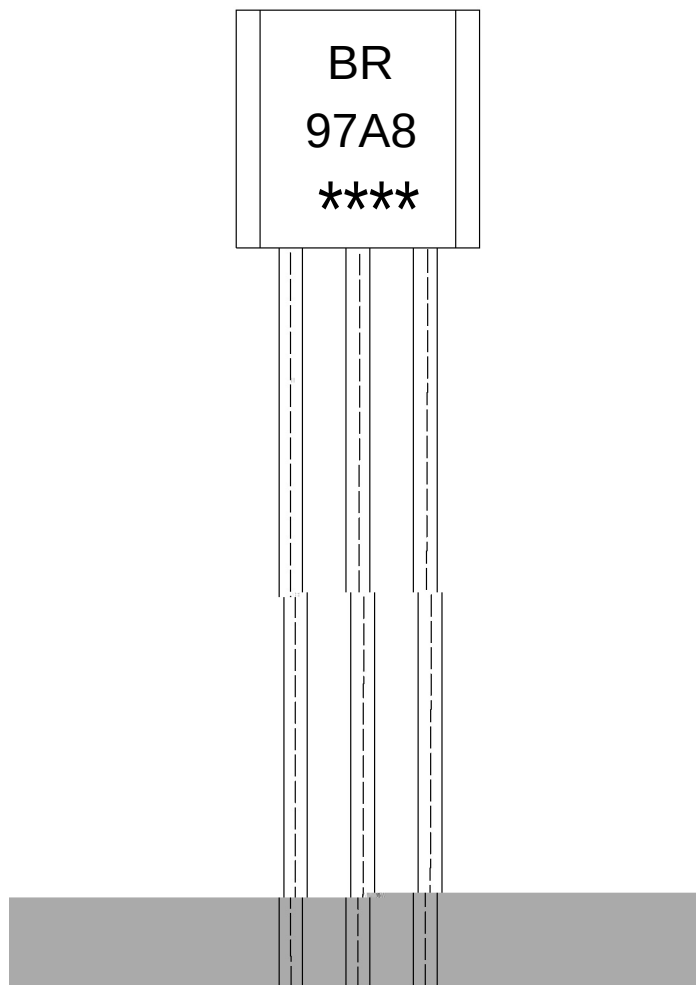
/ Package Dimensions

TO-92

Unit: mm



/ Marking Instructions



BR

97A8

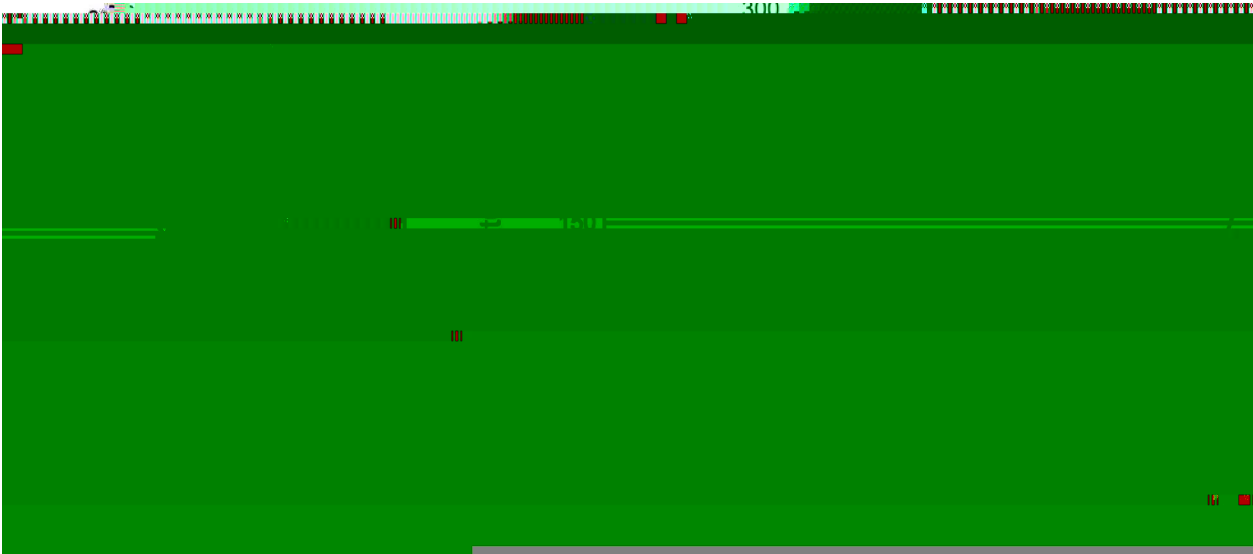
Note:

BR: Company Code.

97A8: Product Type.

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

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



- 1

25 150

60 90sec;

2

255±5

5±0.5sec;

3

2 10 /sec.
- Note:
1.Preheating:25~150 , Time:60~90sec.
2.Peak Temp.:255±5 , Duration:5±0.5sec.
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 封装形式	Units 包装数量	Dimension 包装尺寸 (unit: mm3)
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