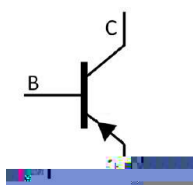


WR0<50 P SQS Silicon PNP transistor in a TO-92LM Plastic Package.

63 68 Z 5VF495 : D
Driver stage of 30 to 35 watts application, complementary pair with 2SC1627A.

Driver stage amplifier and voltage amplifier.



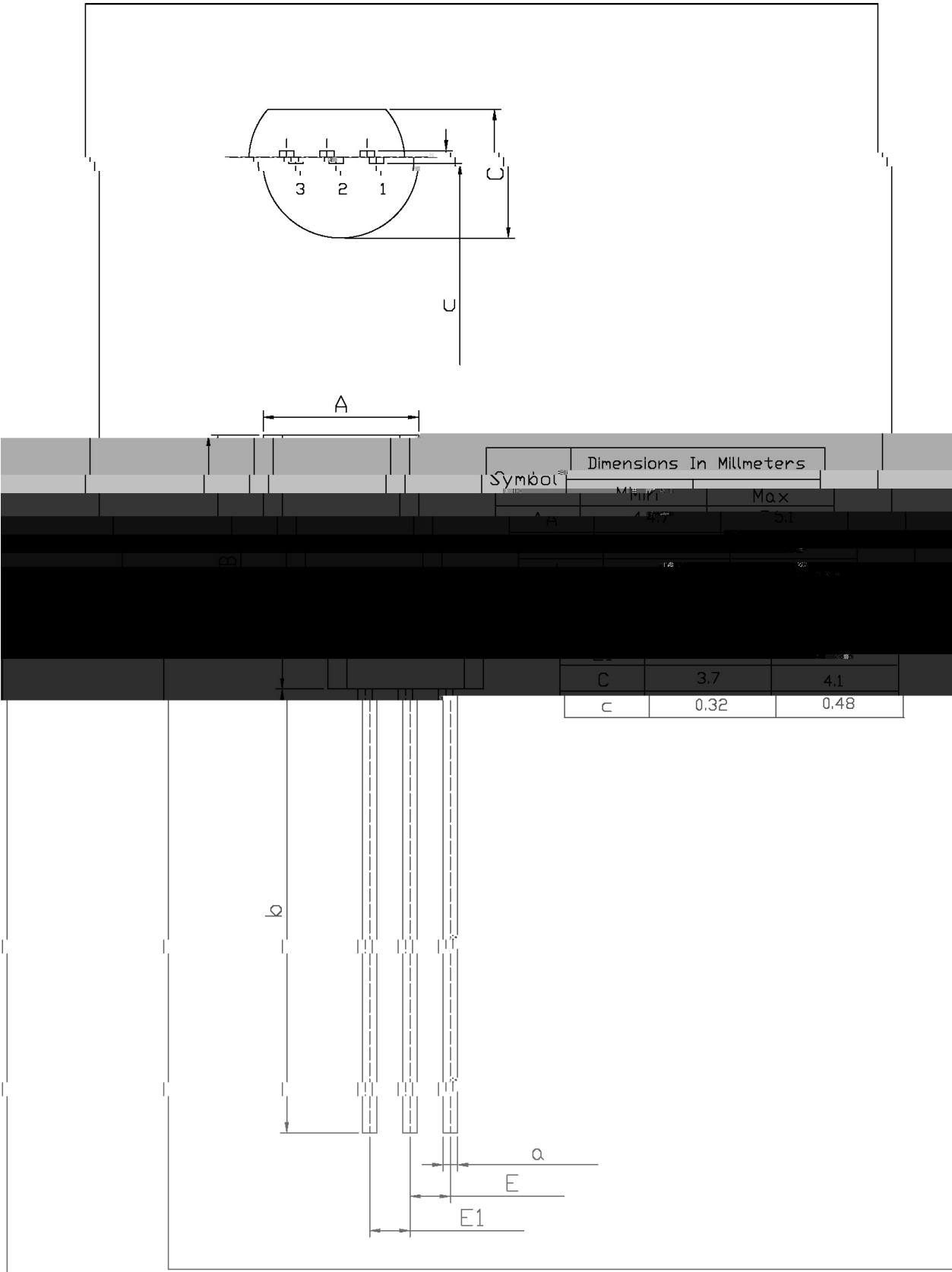
PIN1 Base PIN 2 Collector PIN 3 Emitter

2SA817A

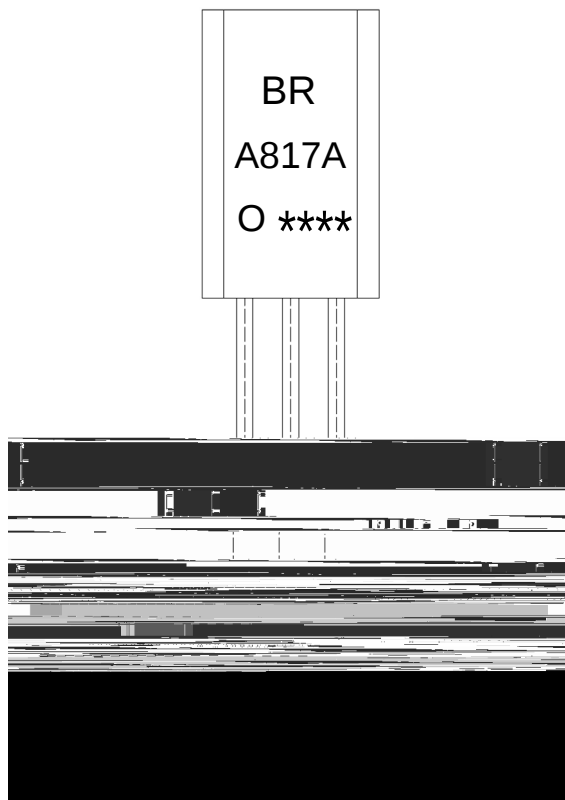
/ Package Dimensions

TO-92LM

Unit: mm



/ Marking Instructions



EU:-

D;4:D

R= k_{IH}

Note:

BR: Company Code.

A817A: 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