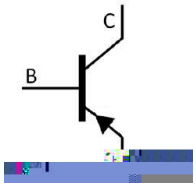
WR0<50P ṂṂÞ SQS ÆṀч s ll ㄱ Silicon PNP transistor in a TO-92LM Plastic Package.

گ ₹ 63Ќ68Z ▩ڑ ▩ɨ ʊㄱ ı лъ 5VF495:D Йʻ
Driver stage of 30 to 35 watts application, complementary pair with 2SC1627A.

ɨ ʊㄱѽ ᵶ Ɔ яѽ ᵶ
Driver stage amplifier and voltage amplifier.

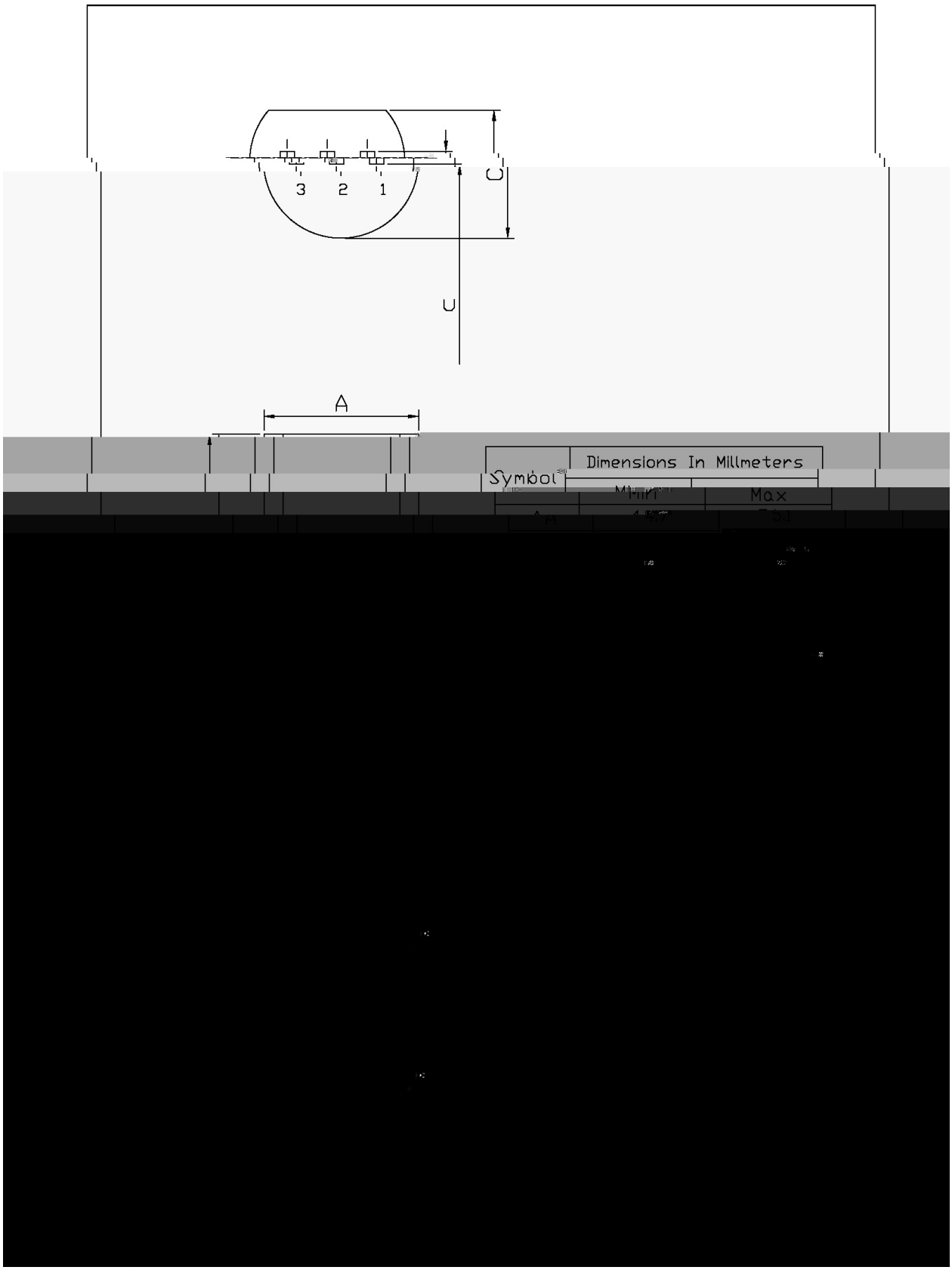


PIN1 χ Base PIN 2 χ Collector PIN 3 χ Emitter

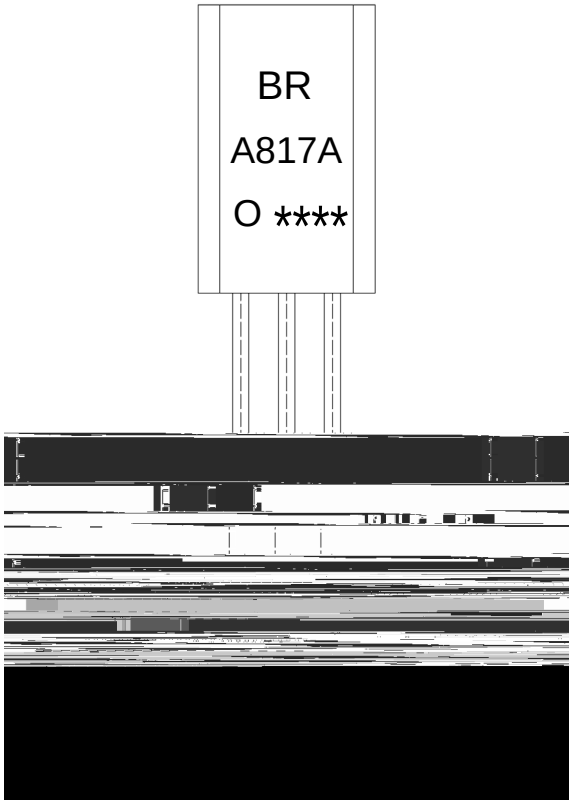
2SA817A

/ Package Dimensions

TO-92LM Unit: mm

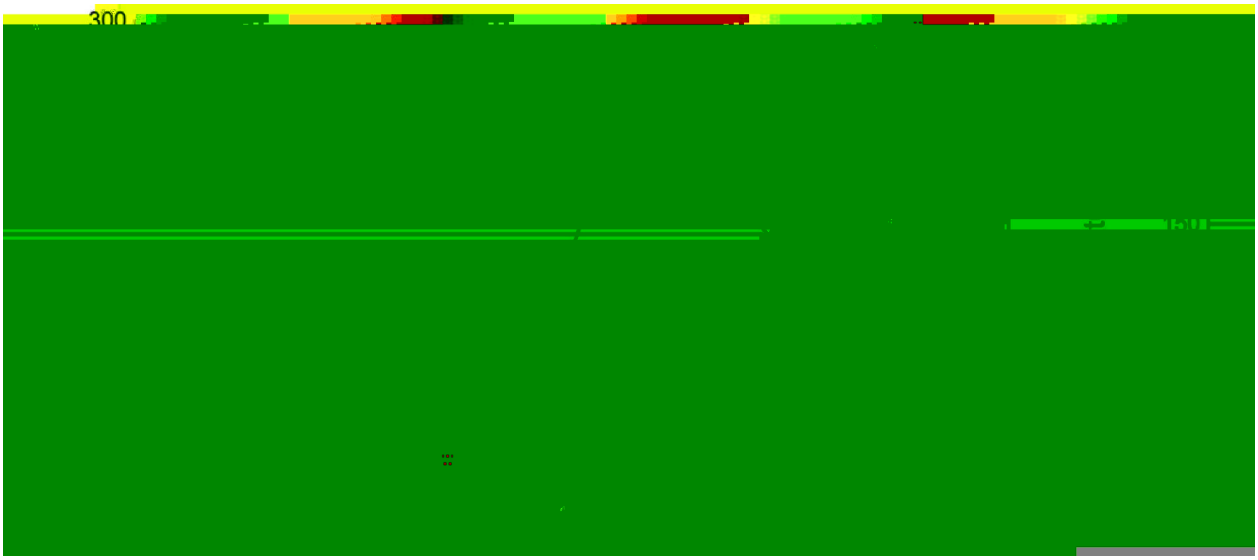


/ Marking Instructions



ب ″ χ	
EU=	ﻫ ३ и Γђ
D ; 4 : D χ	ﻫ ʒ ᴺ Γђ
R=	ﻫ k ᵢₕ ʿ ⁶ Γђ
---- χ	ﻫ ı ғ ӈ̋ ᴺ Γђ ı ₰ ı ғ ӈ̋ ᴺ Ψ ק
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)



ب ˝ χ

1 Ĺ ♬ □ ỷ 25 Ḱ 150 ł ı `H ڑ 60 Ḱ 90sec;

2 Š Ө □ ỷ 255 ° 5 ł ı `H ڑ `Y ﾊ ㎞ 5 ° 0.5sec;

3 ì ˙ ٧ ˛ ɔ ﻉ ỷ ㎞ 2 Ḱ 10 ł /sec.

Note:

1.Preheating:25~150 ł , Time:60~90sec.

2.Peak Temp.:255 ° 5 ł , Duration:5 ° 0.5sec.

3. Cooling Speed: 2~10 ł /sec.

/ Resistance to Soldering Heat Test Conditions

□ ỷ χ 270 ° 5 ł `H ڑ χ 10 ° 1 sec. Temp.:270 ° 5 ł Time:10 ° 1 sec

AẄ t)ßŒCYß¢=TÆǵm

131.44 295146 0 Tw 1 T4ca19 01 -5s/Bag1.8P5 5.9517]TJ /TT Dim0.66657 -1-2220 TD 0 Tc 111a343 TD.127 1 T