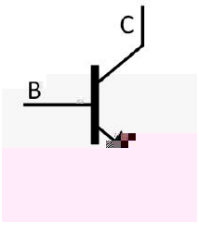
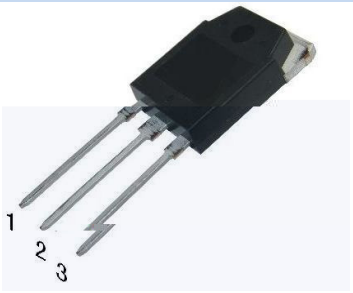
TO-3P NPN Silicon NPN transistor in a TO-3P Plastic Package.

100W NJW0302GC

Recommend for 100W high fidelity audio frequency amplifier output stage, Complementary to NJW0302GC.

Power amplifier applications.

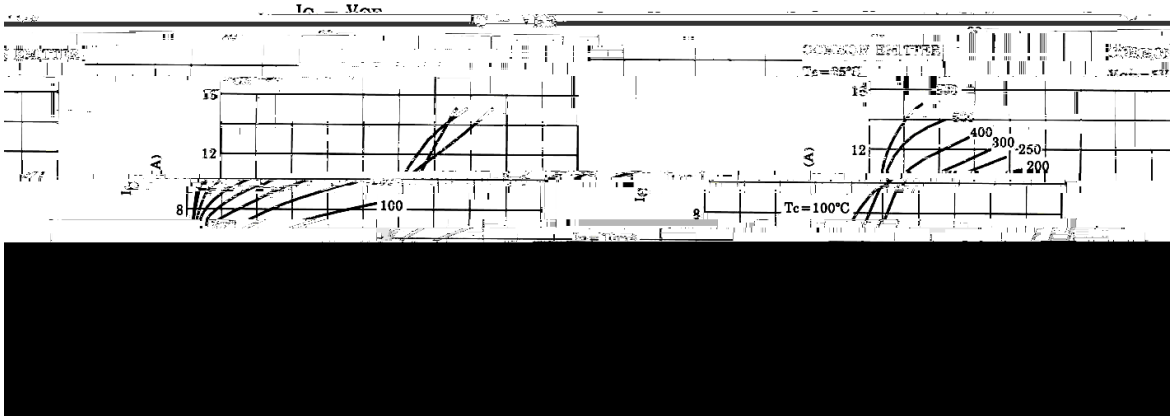


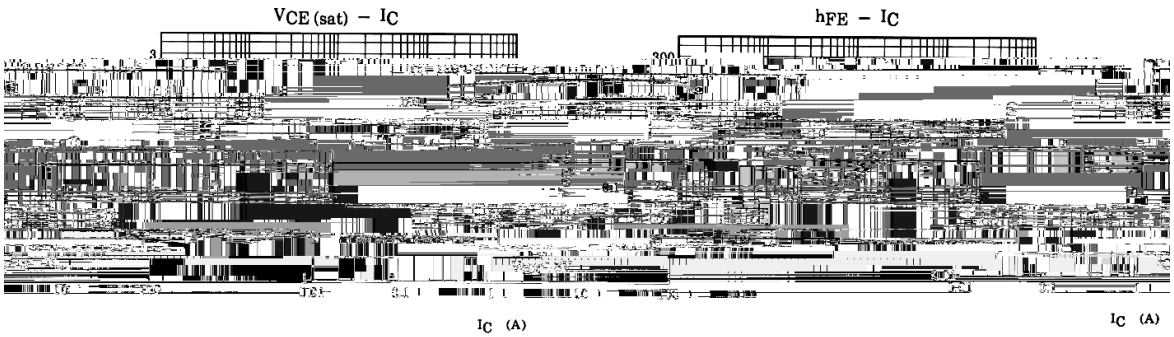


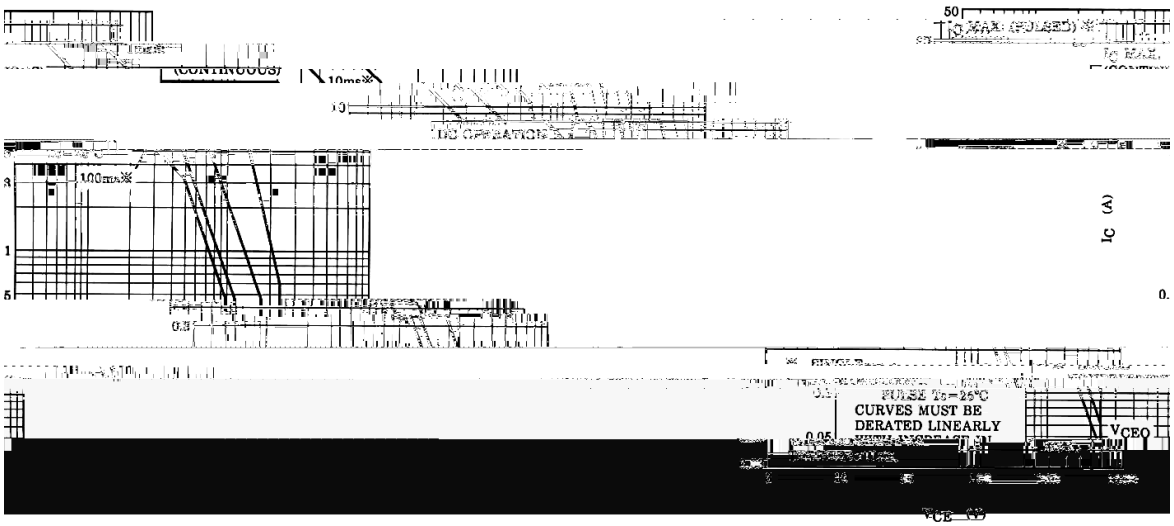
PIN1 Base PIN 2 Collector PIN 3 Emitter

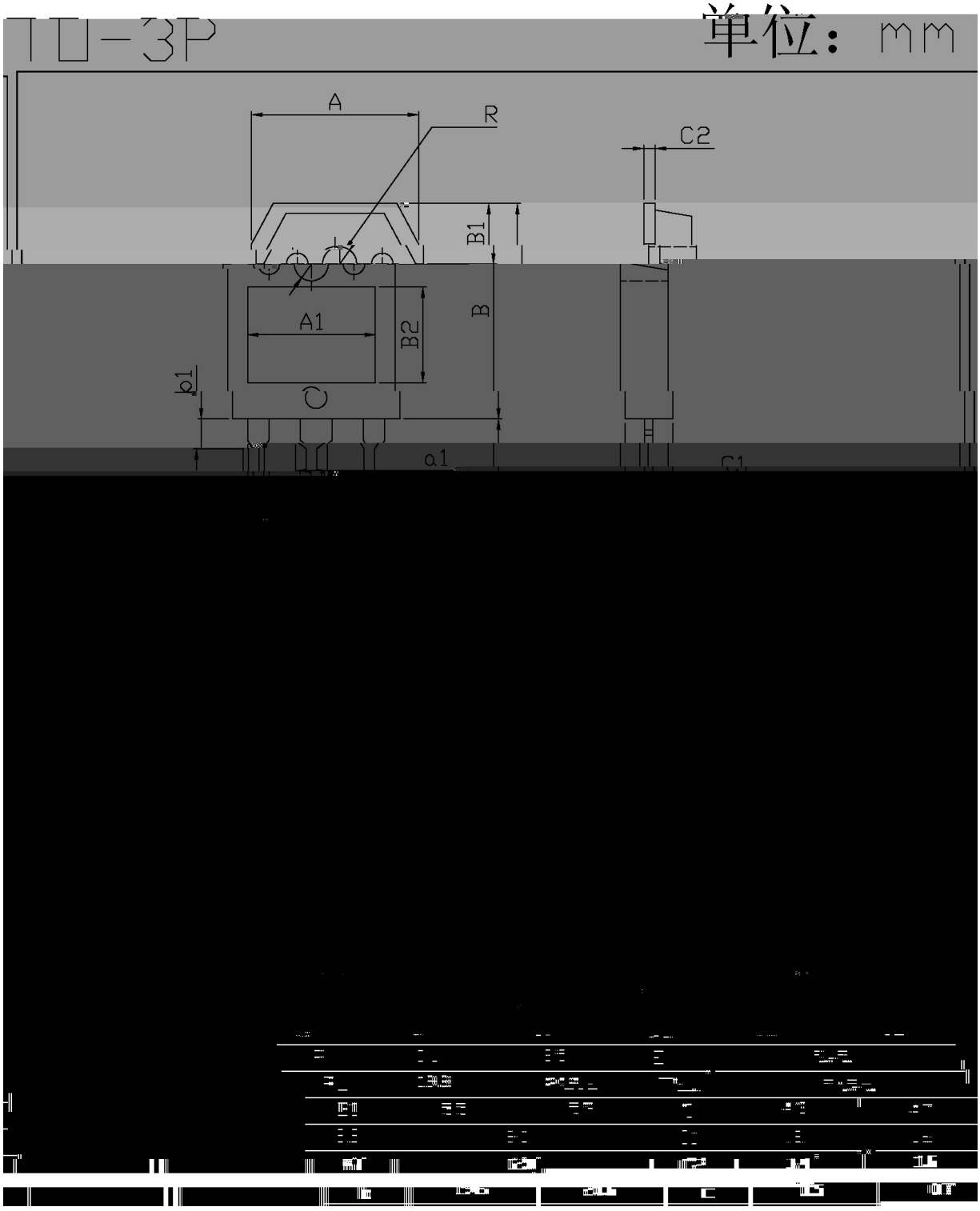
See Marking Instructions.

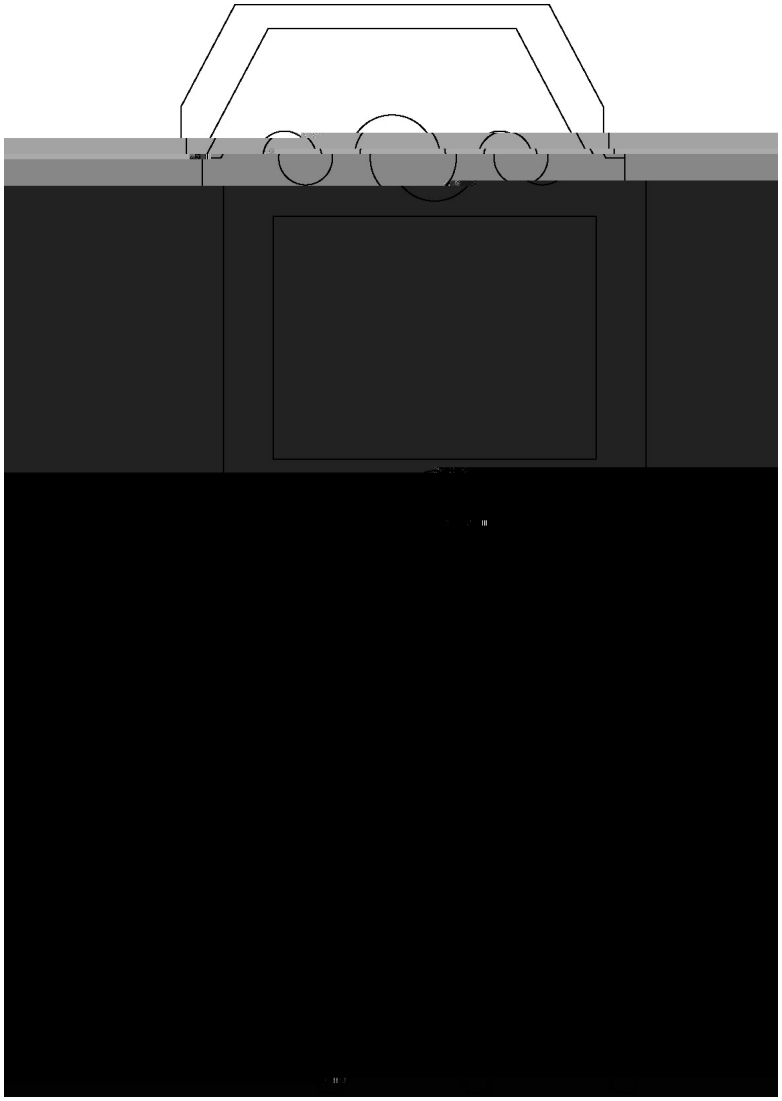
Rev.A Nov.-2018

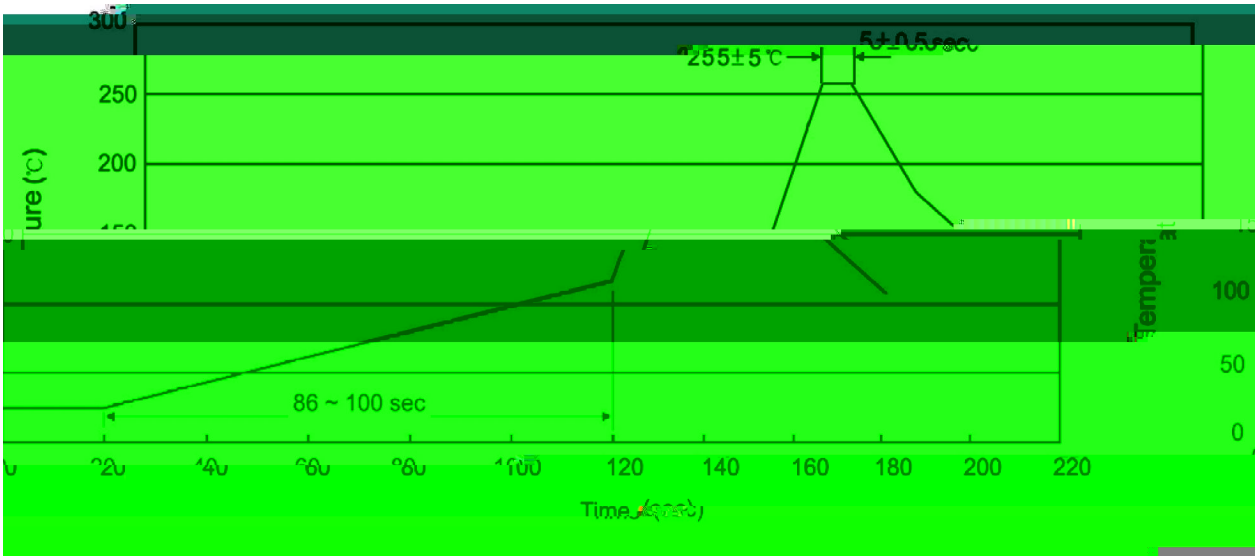

Tc=100°C
400
300
250
200
100


VCE (sat) – IC
hFE – IC
IC (A)
IC (A)


IC (A)
CURVES MUST BE
DERATED LINEARLY
VCEO


TO-3P
单位：mm
A
R
C2
B1
B
A1
B2
b1
C
a1
C1





	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.

270±5 5