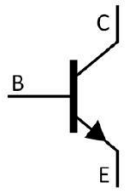
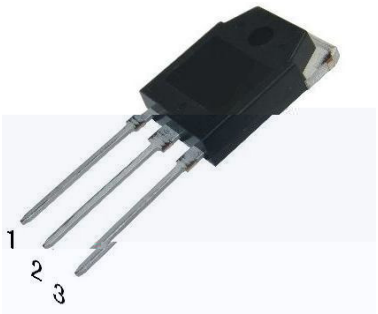
TO-3P NPN Silicon NPN transistor in a TO-3P Plastic Package.

High breakdown voltage, high speed, wide SOA.

CRT

Horizontal deflection output for TV and CRT monitor.

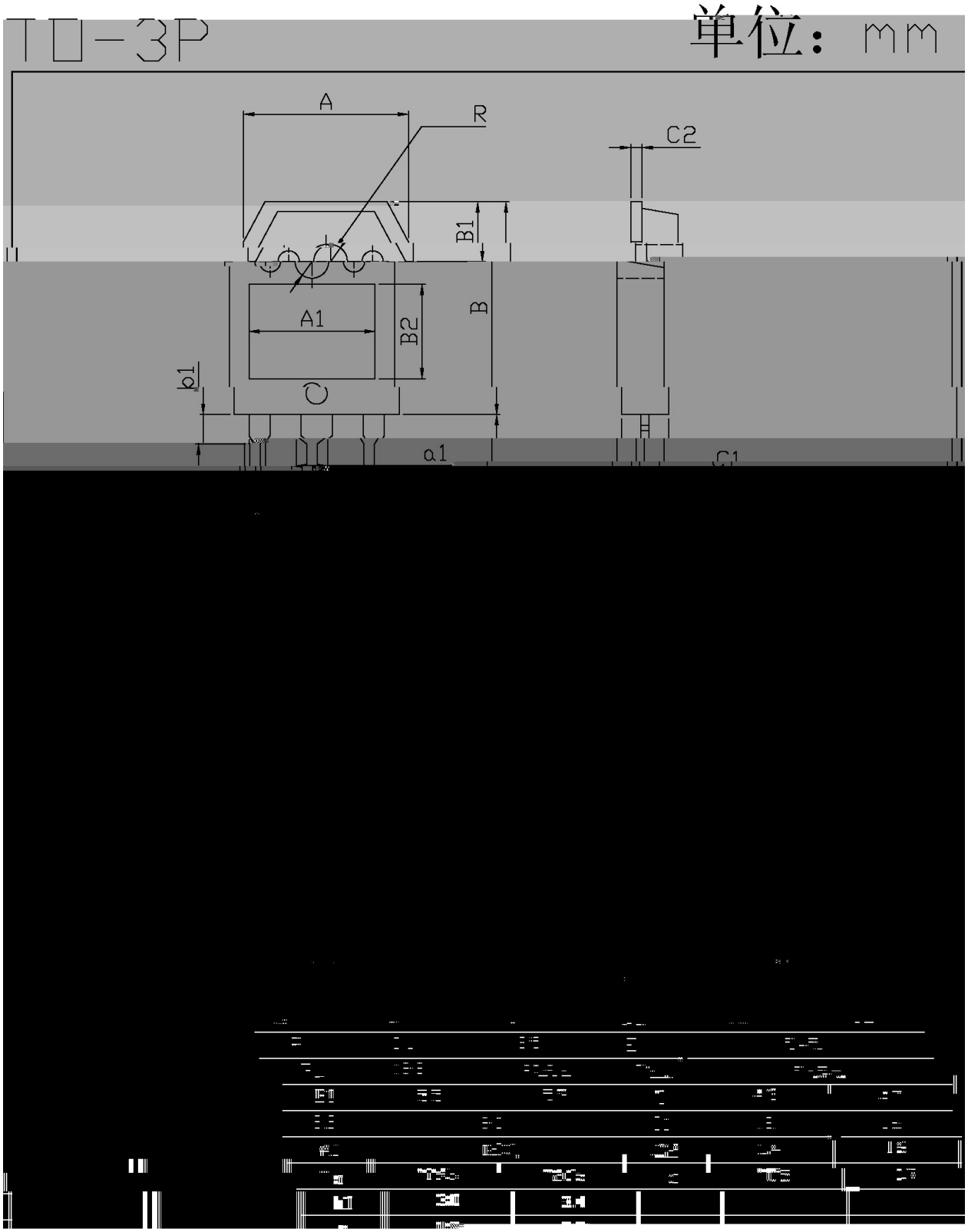




PIN1 Base PIN 2 Collector PIN 3 Emitter

See Marking Instructions.

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	1500	V
Collector to Emitter Voltage	V_{CEO}	700	V
Collector to Emitter Voltage(V_{EB}=0)	V_{CES}	1500	V
Emitter to Base Voltage	V_{EBO}	9	V
Collector Current - Continuous	I_C	8	A
Peak Collector Current	I_{CM}	15	A
Total Power Dissipation	P		


TO-3P
单位：mm
A
R
C2
B1
B
A1
B2
b1
C
q1
C1



BR:

BU508A

****

Note:

BR:	Company Code.
BU508A:	Product Type.
****:	Lot No. Code, code change with Lot No.



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