

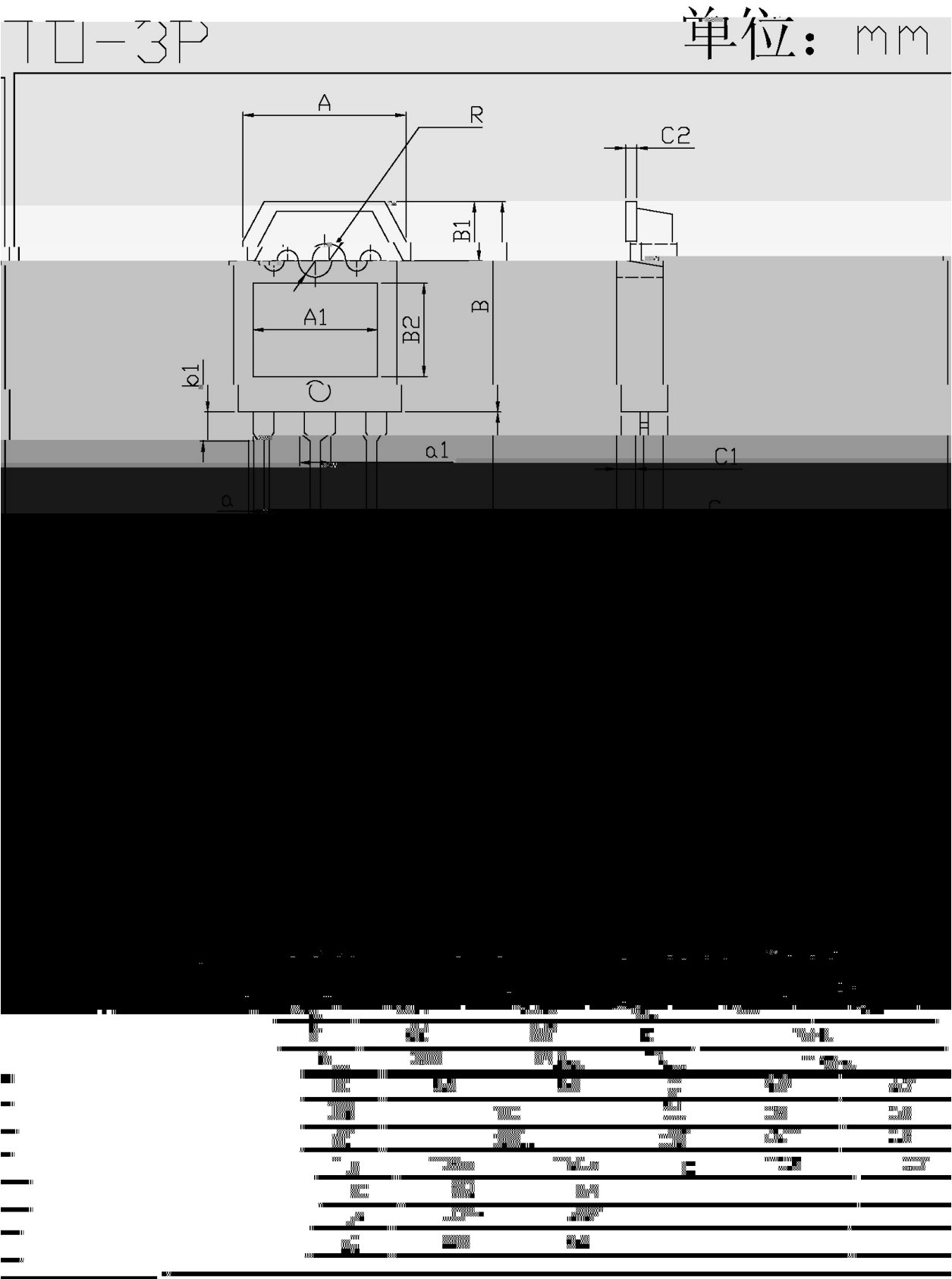
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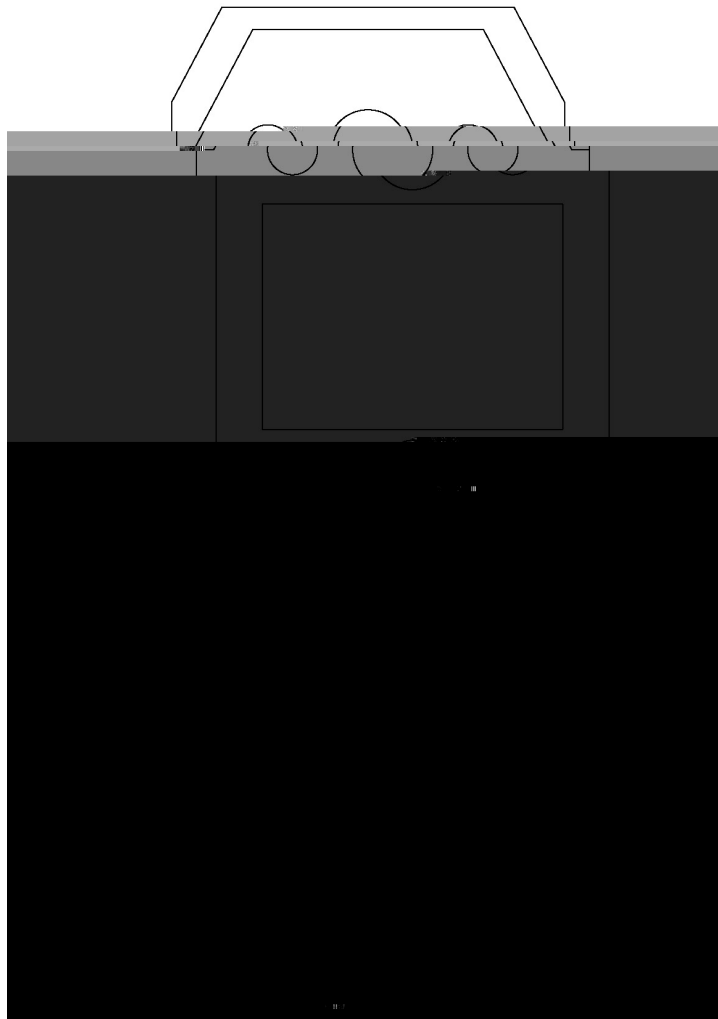
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Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	400	V
Collector to Emitter Voltage	V_{CEO}	250	V
Emitter to Base Voltage	V_{EBO}	5	V
Collector Current - Continuous	I_C	16	A
Peak Collector Current	I_{CP}	30	A
Base Current	I_B	5	A
Collector Power Dissipation	$P_C(TC=25^\circ C)$	200	W
Junction Temperature	T_j	150	
Storage Temperature Range	T_{stg}	-55 ~ 150	

Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Collector to Base Breakdown Voltage	V_{CBO}	$I_C=100mA$ $I_B=0$	250			V
Collector Cutoff Current	I_{CEO}	$V_{CE}=200V$ $I_E=0$			100μ	μA

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BR:

W21194

Note:

BR: Company Code.

