

**MJW21194**  
Rev.E Sep.-2016

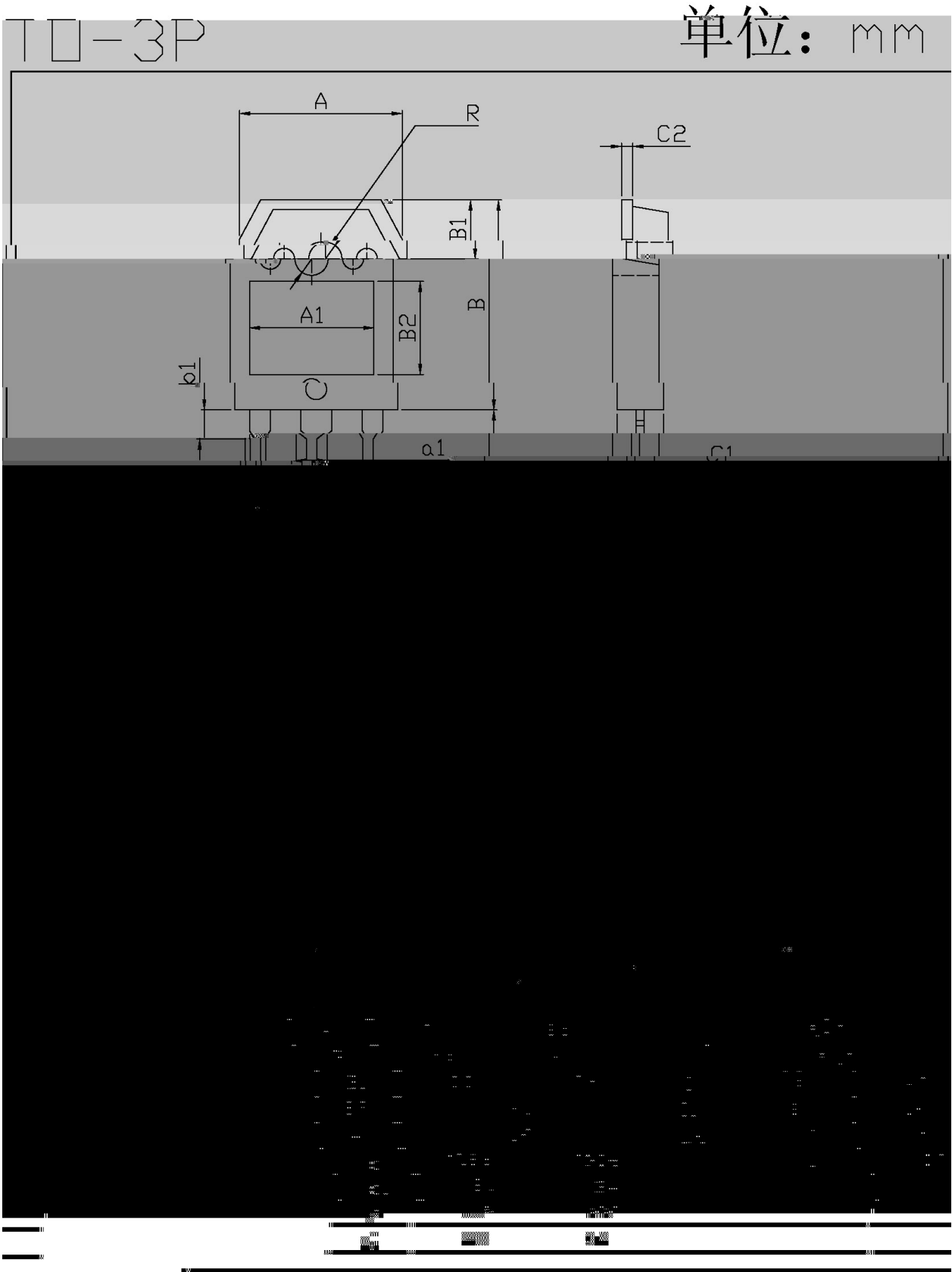
**DATA SHEET**

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	

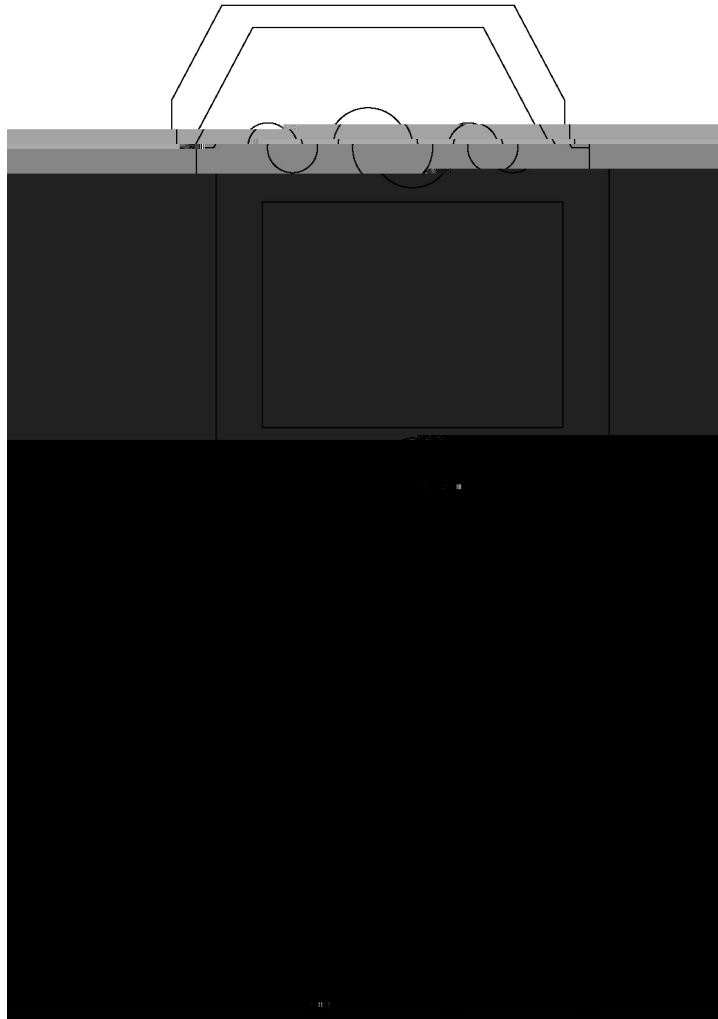
Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Collector to Base Breakdown Voltage	$V_{CBO}$	$I_C=100mA$ $I_B=0$	250			V
Collector Cut-Off Current	$I_{CEO}$	$V_{CE}=200V$ $I_E=0$			100	$\mu A$

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/ Package Dimensions



/ Marking Instructions



Note:

BR:                      Company Code.

