

2SC1959
Rev.E Mar.-2016

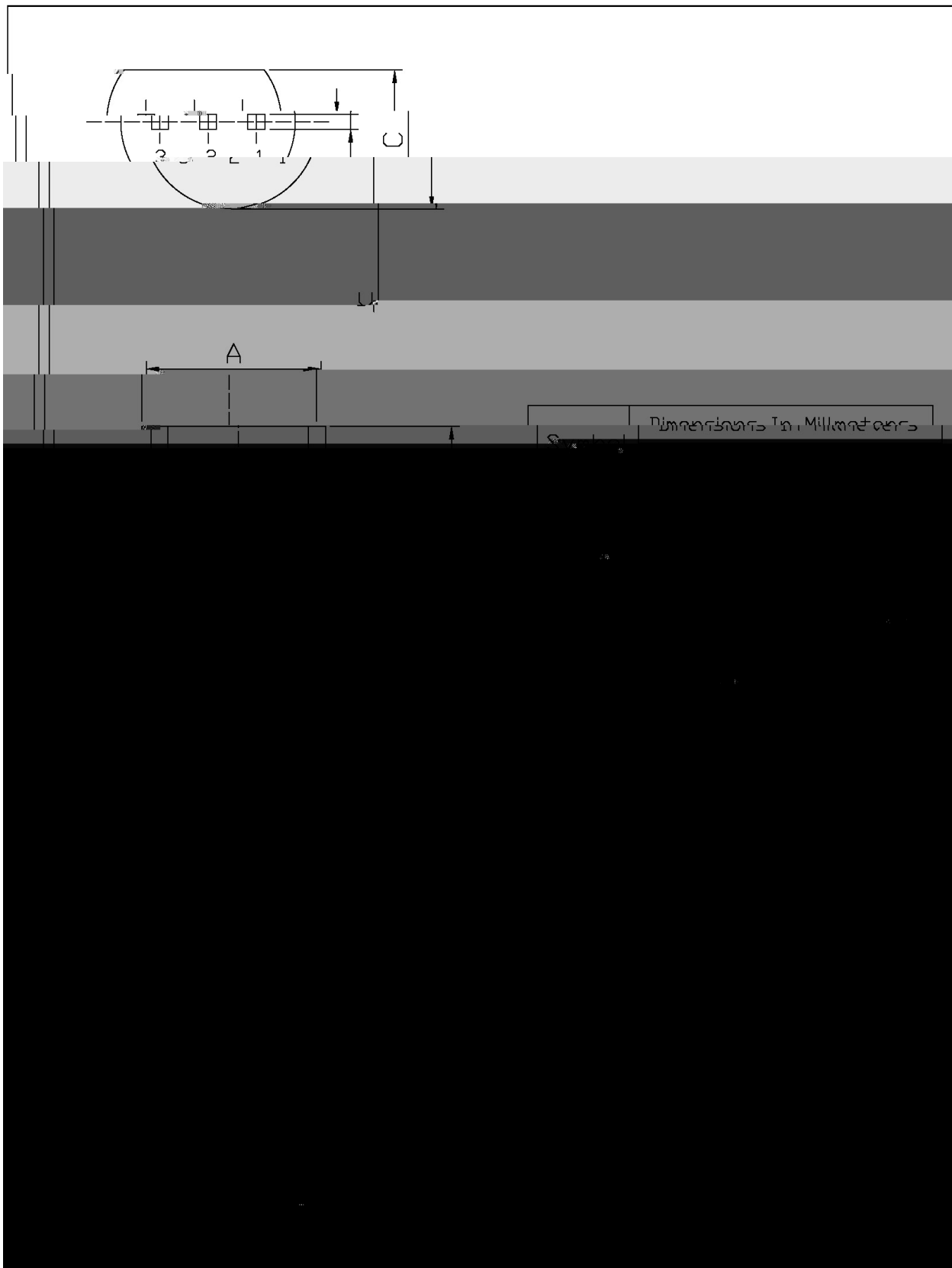
Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	35	V
Collector to Emitter Voltage	V_{CEO}	30	V
Emitter to Base Voltage	V_{EBO}	5.0	V
Collector Current - Continuous	I_C	500	mA
Emitter Current - Continuous	I_E	-500	mA
Collector Power Dissipation	P_C	500	mW

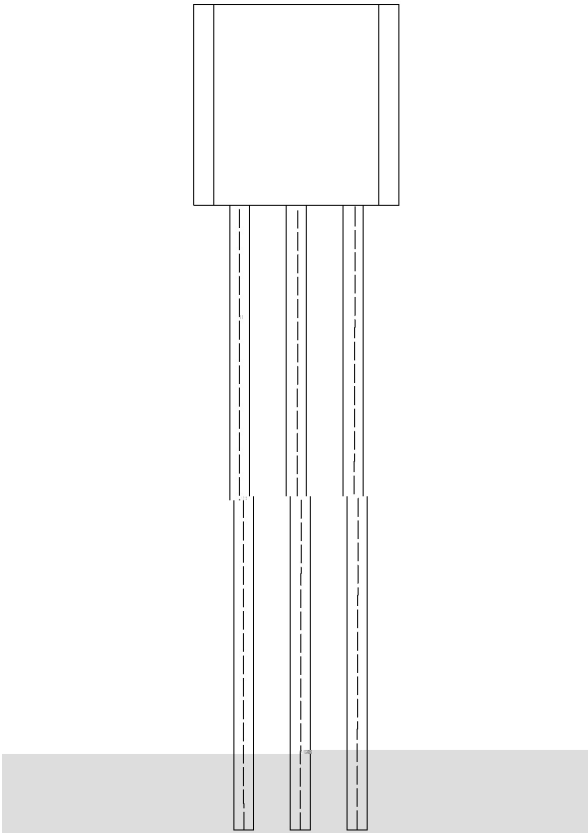
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/ Package Dimensions

TO-92

Unit: mm





() / Temperature Profile for Dip Soldering(Pb-Free)



Note:			
1	25	150	60 90sec;
2	255	5	5 0.5sec;
3		2	10 /sec.

/ Resistance to Soldering Heat Test Conditions

270	5	10	1 sec.	Temp:270±5	Time:10±1 sec
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/ Packaging SPEC.

/ BULK

dBW(37#)