

/ Descriptions

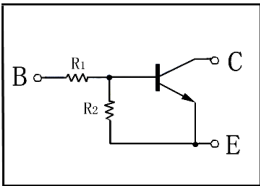
SOT-23 NPN

/ Features

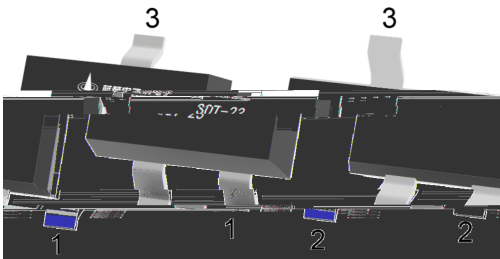
AEC-Q101

/ Applications

/ Equivalent Circuit



/ Pinning



/ hFE Classifications & Marking

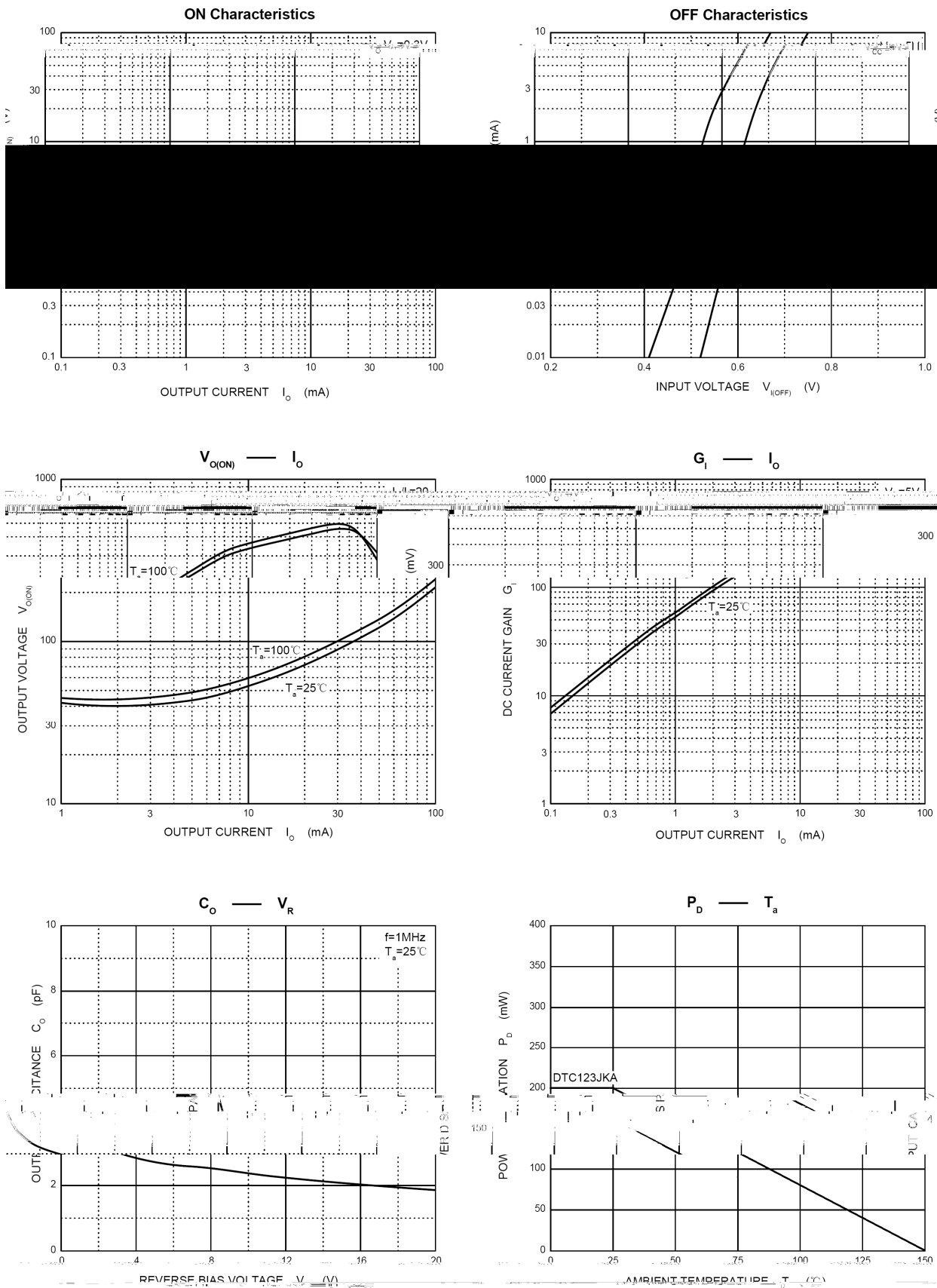
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/ Absolute Maximum Ratings(Ta=25)

/ Electrical Characteristics(Ta=25)

		μ				
urrent						
						μ
						Ω

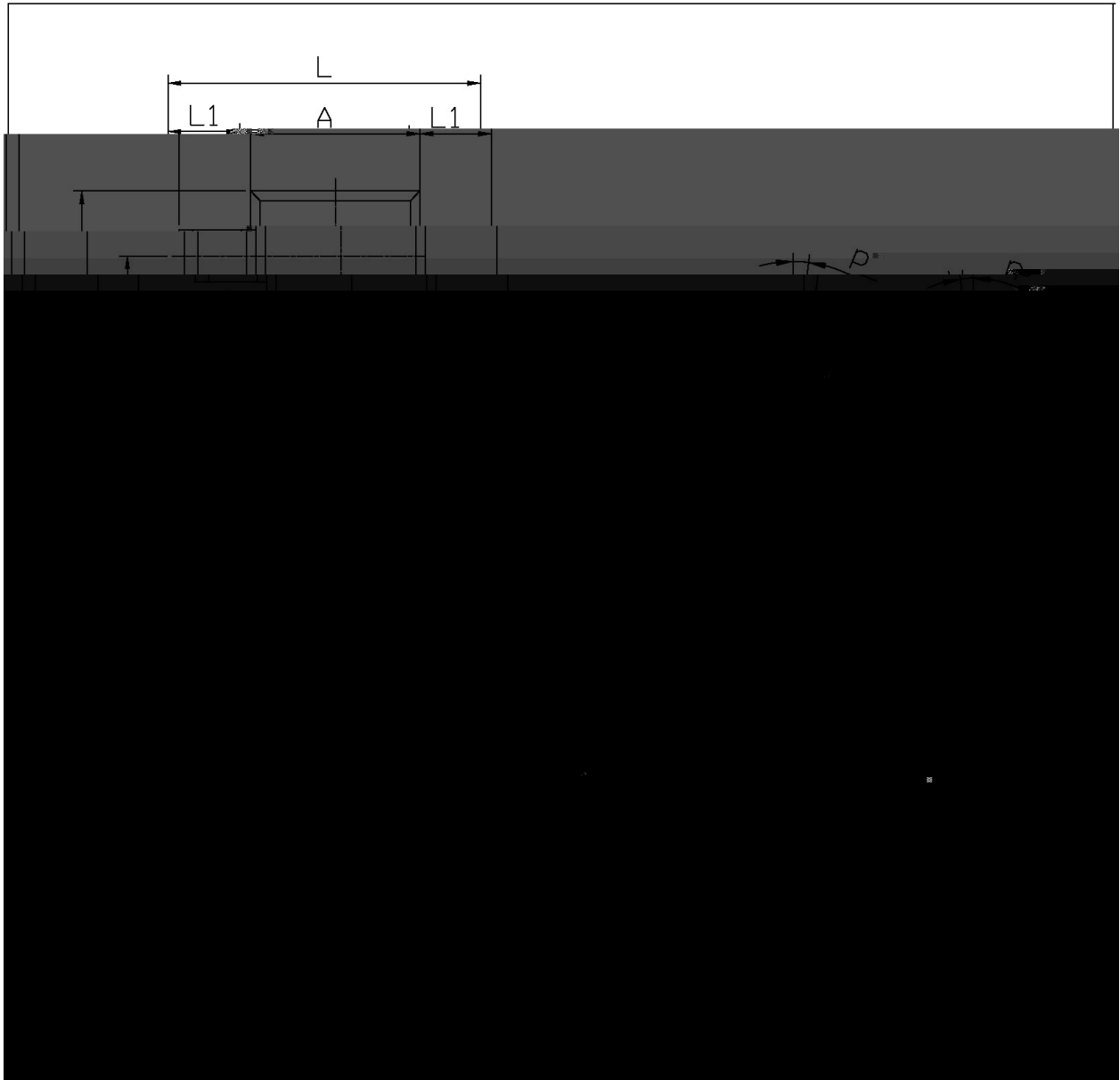
/ Electrical Characteristic Curve



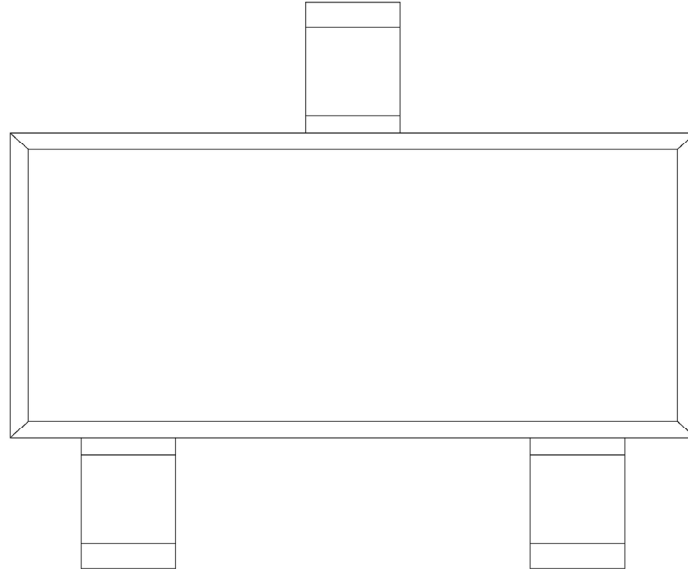
/ Package Dimensions

SOT-23

单位: mm



/ Marking Instructions

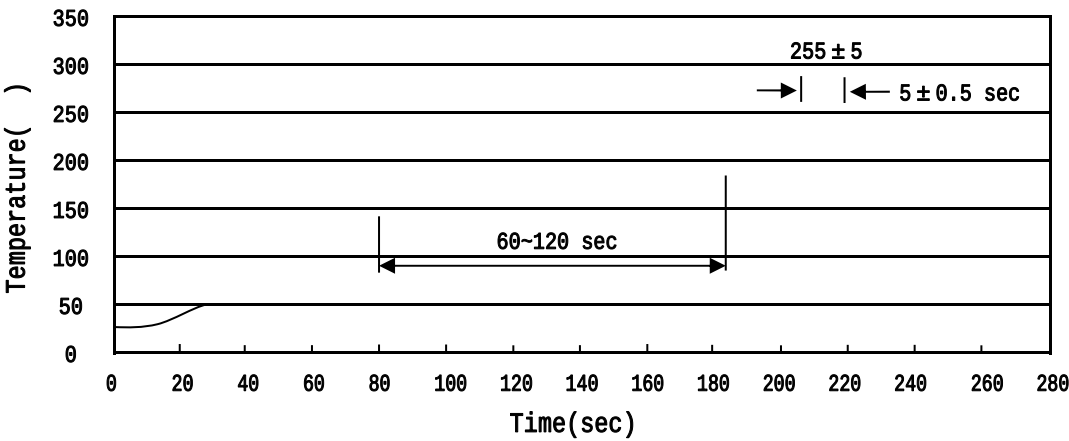


Q

E42

Q: Automobile halogen-free product Code

() / Temperature Profile for IR Reflow Soldering(Pb-Free)



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ±

/ Packaging SPEC.

/ Notices