

/ Descriptions

TO-126F NPN

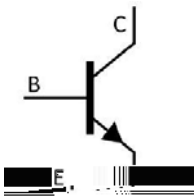
/ Features

2SA1507

/ Applications

,

/ Equivalent Circuit



/ Pinning

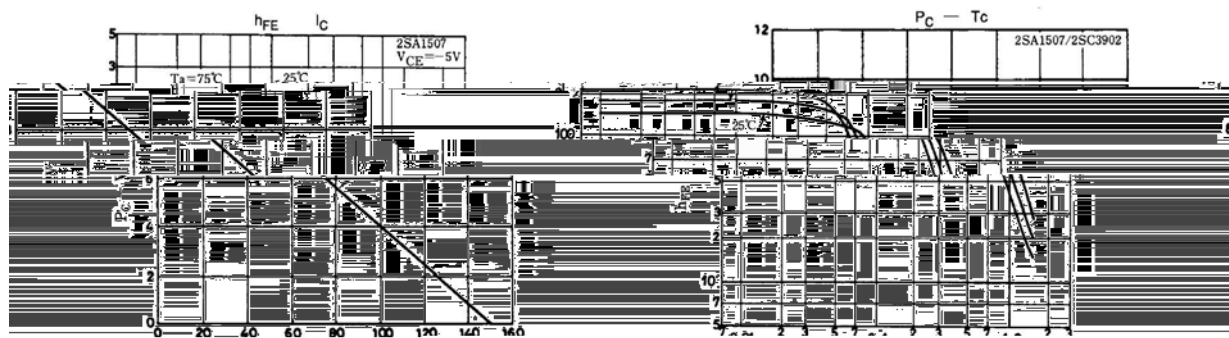


/ h_{FE} Classifications & Marking

	°C		
			°C
			°C

		μ					
		μ					
						μ	
						μ	
						μ	

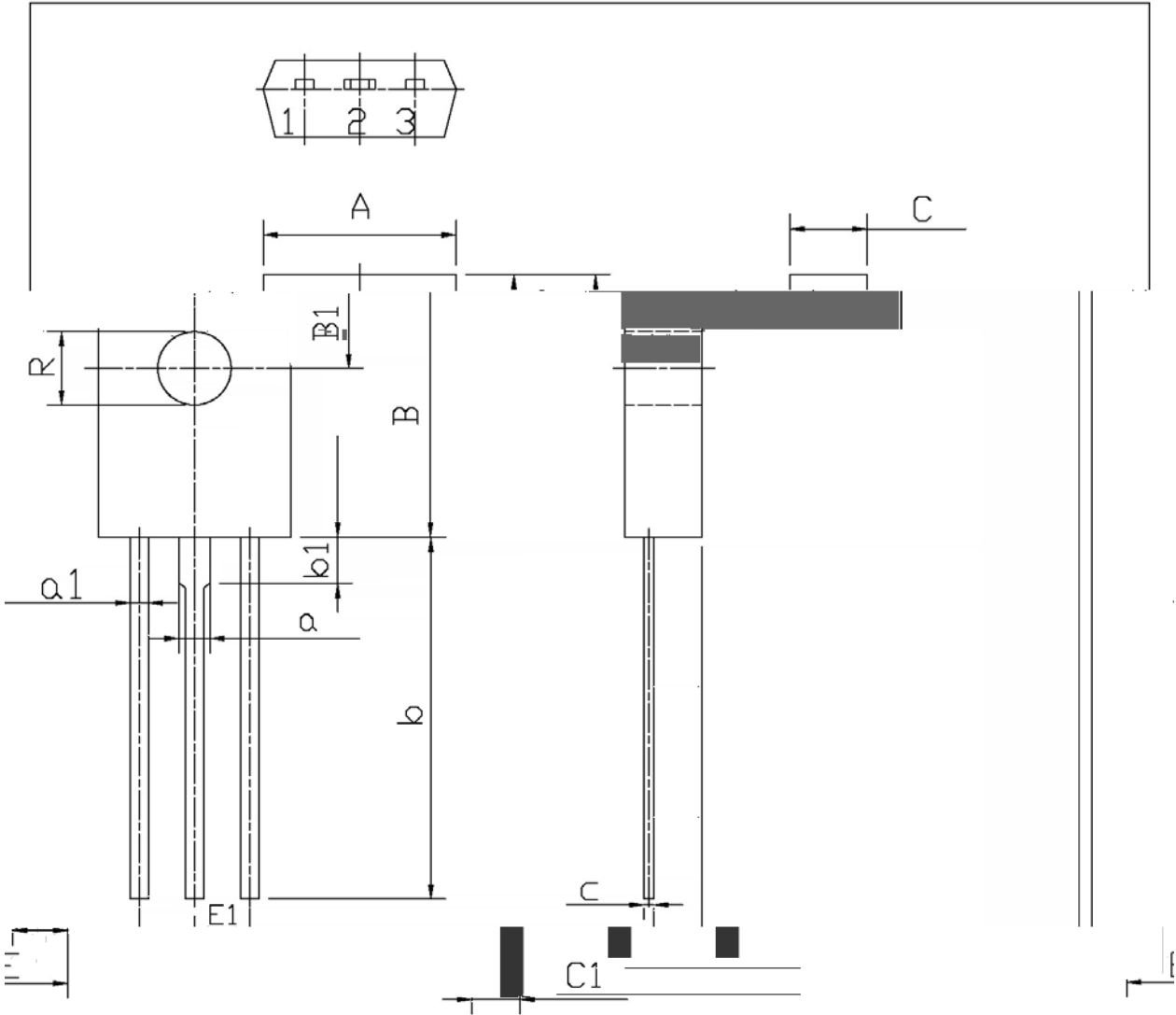
/ Electrical Characteristic Curve



/ Package Dimensions

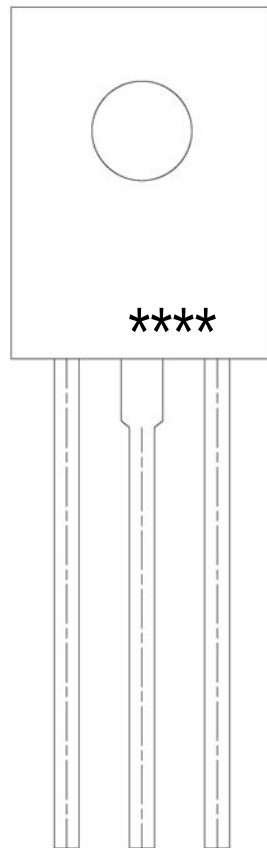
T□-126F

单位: mm



Symbol		Min	Max	Symbol		Min	Max
A		7.8	8.2	a1		0.66	
B		10.8	11.2	E		4.4	
B1		3.8	4.2	C		3.1	
R		2.95	3.15	C1		0.7	
		14	16				
		b1	19			a	
		E1	2.1			2.5	

/ Marking Instructions



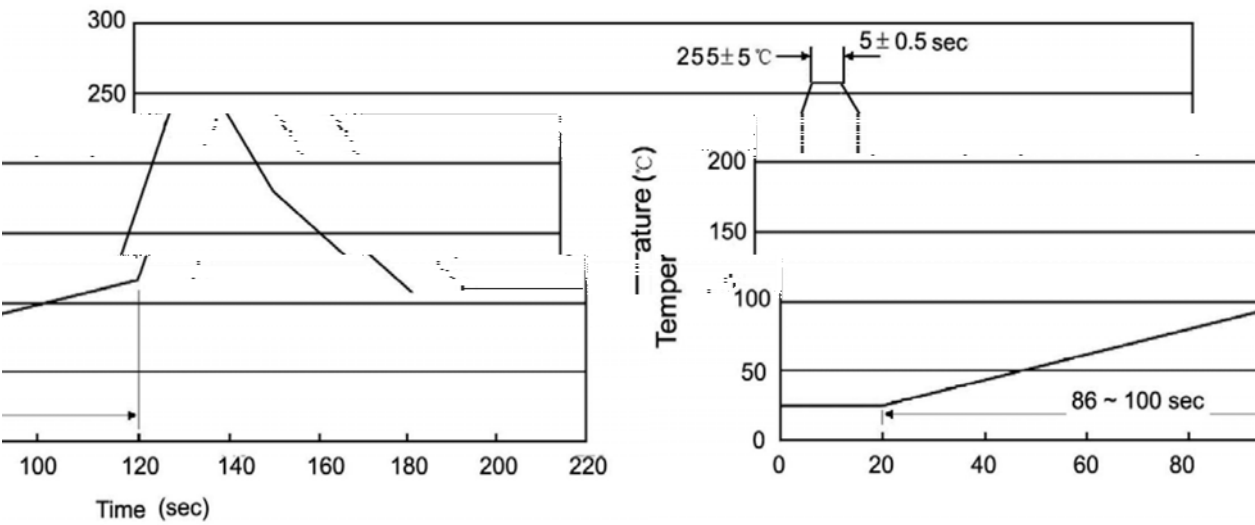
BR

C3902

R:

h_{FE}

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



± ± ± ±

/ Resistance to Soldering Heat Test Conditions

± ± °C

/ Packaging SPEC.

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box
TO-126/F	500	6	3,000	5	15,000	135×190	237×172×102	560×245×195

	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Tube	Inner Box	Outer Box
TO-126/F	65	26	1,690	5	8,450	532×31×5.6	555×164×50	575×290×180

/ Notices