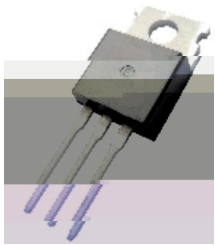
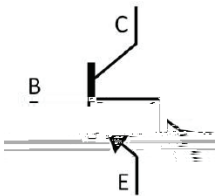


KF \$))' GE G' Silicon PNP transistor in a TO-220 Plastic Package.

)J:)' . *
Complementary to 2SC2073.

Power amplifier applications, vertical output applications.



PIN1 Base PIN 2 Collector PIN 3 Emitter

/ h_{FE} Classifications & Marking

See Marking Instructions.

2SA940

Rev.H Oct.-2018

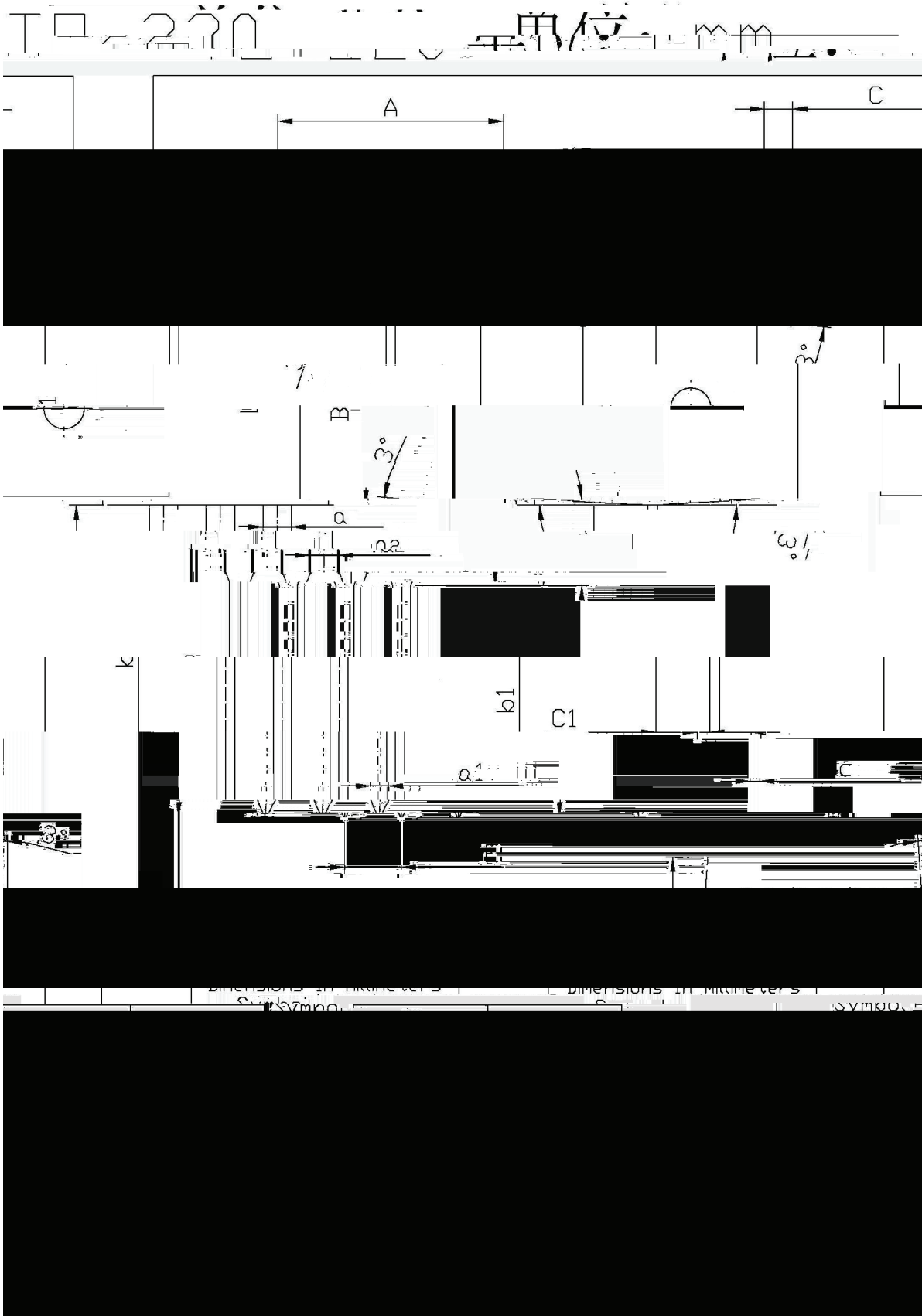


DATA SHEET

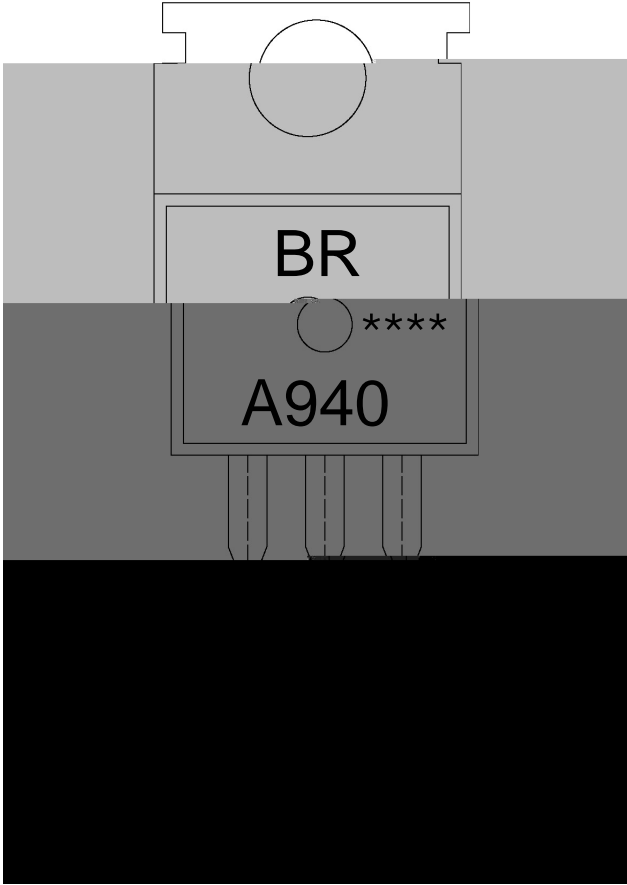
Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	-150	V
Collector to Emitter Voltage	V_{CEO}	-150	V
Emitter to Base Voltage	V_{EBO}	-5.0	V
Collector Current - Continuous	I_C	-1.5	A
Base Current – Continuous	I_B	-0.5	A
Collector Power Dissipation	P_C	2.0	W
	$P_C(T_C=25^\circ\text{C})$	25	W
Junction Temperature	T_j	150	25 Rg

23 stg

/ Package Dimensions

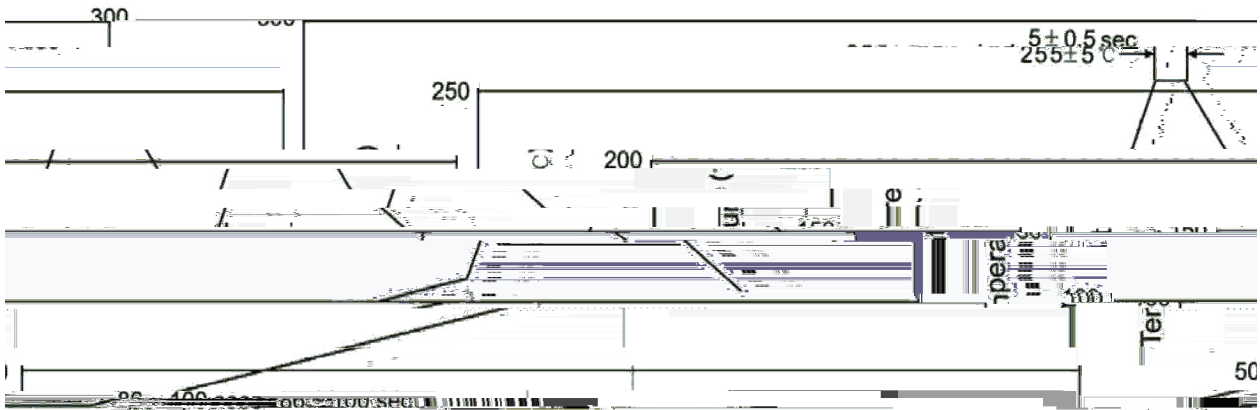


/ Marking Instructions



- 91
- 80+
- !!!!
- Note:
- BR: Company Code
- A940: Product Type.
- ****: Lot No. Code, code change with Lot No.

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



Note:

- 1 25 150 60 90sec;
- 2 255

1.Preheating:25~150 , Time:60~90sec.