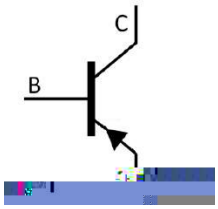
Silicon PNP transistor in a SOT-23 Plastic Package.

Complementary to MMBTA05.

Ideal for medium power amplification and switching.





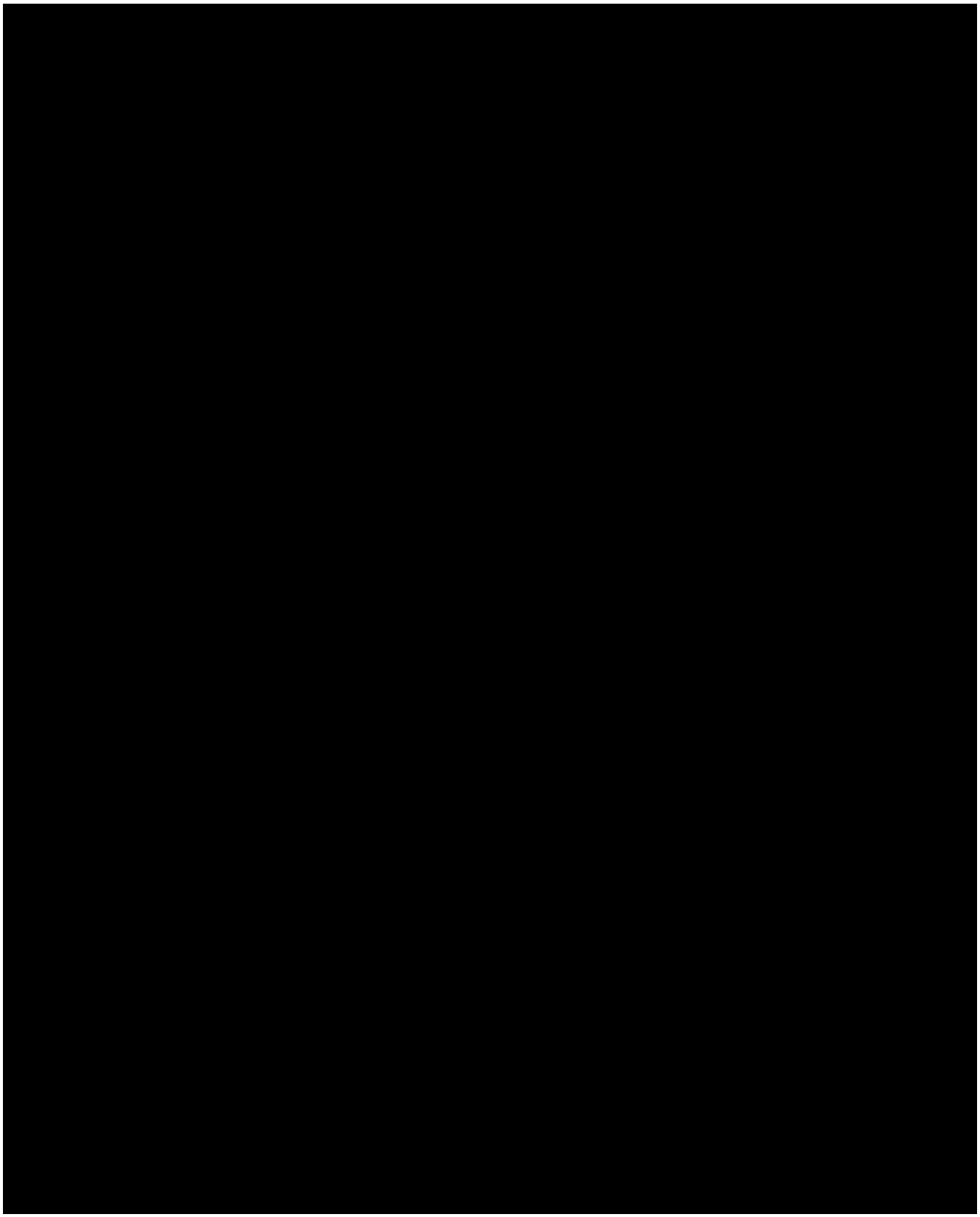
PIN1 Base PIN 2 Emitter PIN 3 Collector

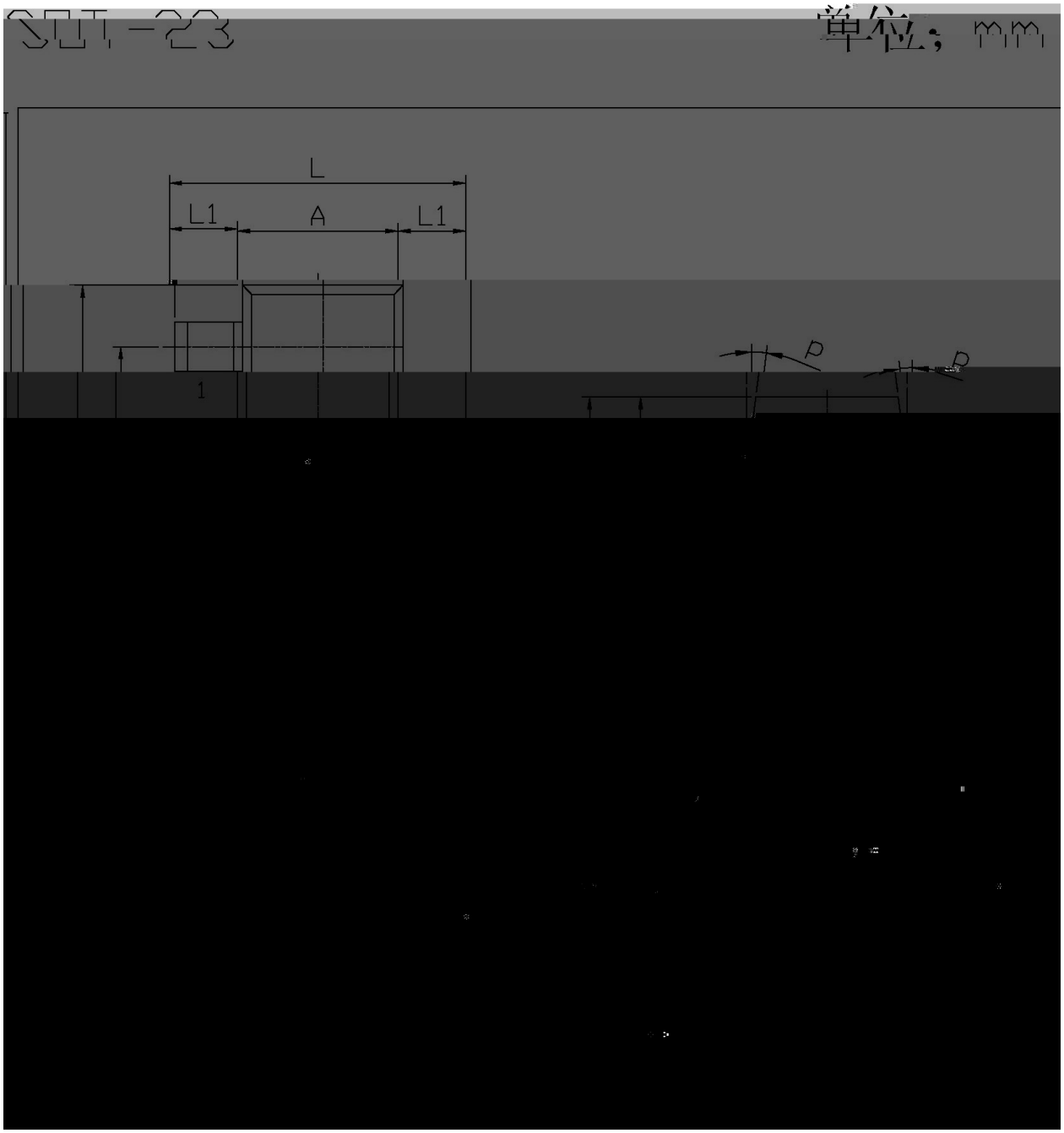
h_{FE} Range	100 300
Marking	H2H

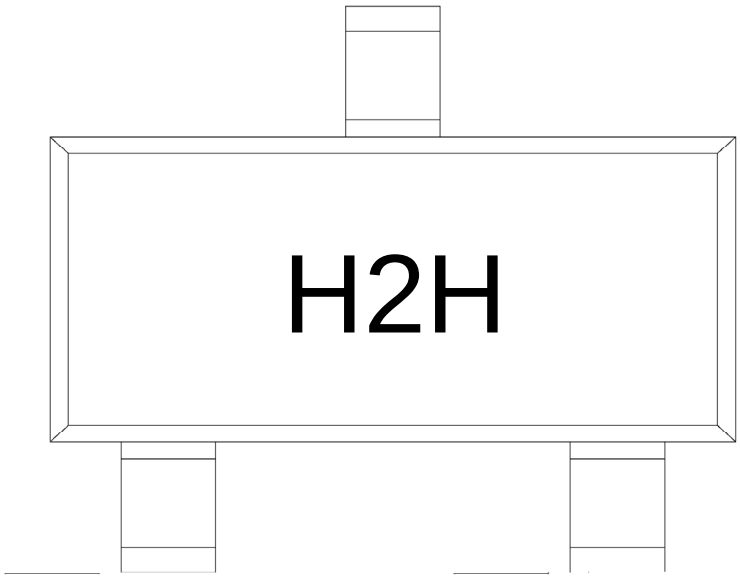
Rating	Unit
-60	V
-60	V
-4.0	V
-500	mA
300	mW
150	
-55 150	

Min	Typ	Max	Unit
-60			V
-60			V
-4.0			V
		-0.1	A

40.a0.0229 TDI




SOT-23
单位：mm
L
L1
A
L1
P
P
1

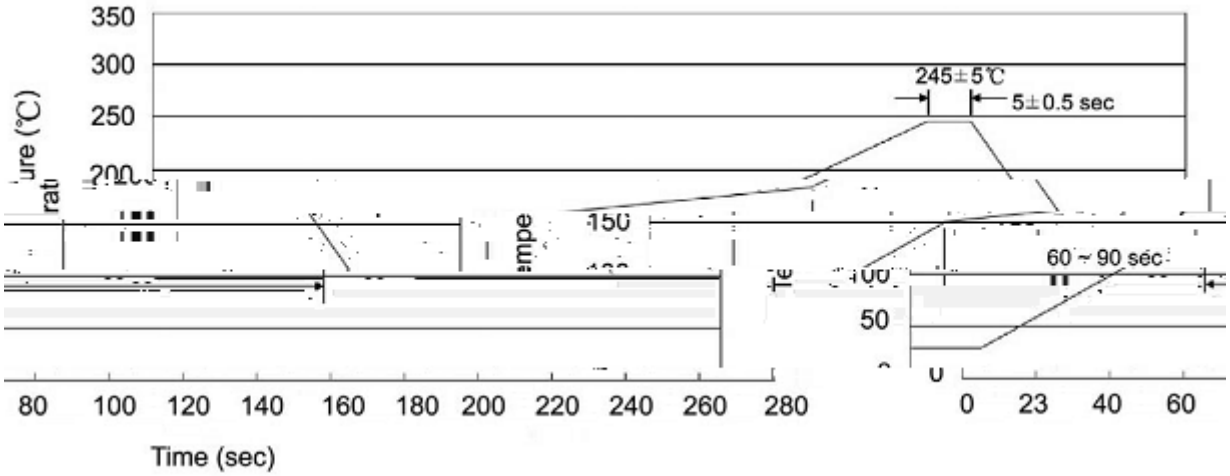


Note:

Company Code

Product Type

Temperature Profile for IR Reflow Soldering(Pb-Free)



Note:

1 25 150 60 90sec;

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

2 245 5 5 0.5sec;

2.Peak Temp.:245 5 , Duration:5 0.5sec.

3 2 10 /sec.

3. Cooling Speed: 2~10 /sec.

260 5 10 1 sec. Temp.:260±5 Time:10±1 sec

/ REEL

Package Type	Units					Dimension		(unit mm^3)
	Units/Reel /	Reels/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /	Reel	Inner Box	Outer Box
SOT-23	3,000	10	30,000	6	180,000	7 ×8	180×120×180	390×385×205