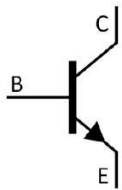


VRW056 QSQ Silicon NPN transistor in a SOT

High voltage, high current, high h linearity.

Audio frequency general purpose amplifier applications.

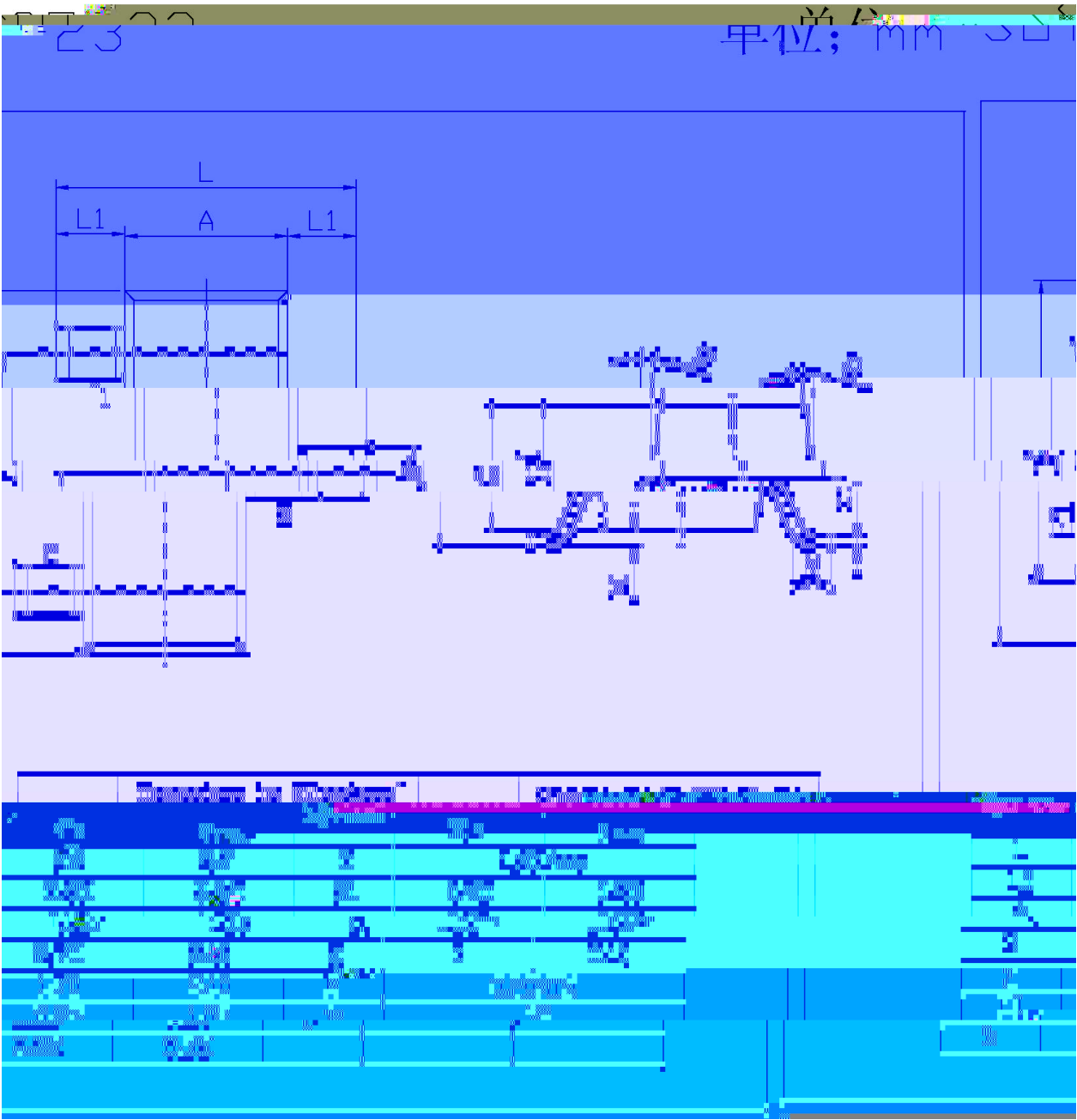


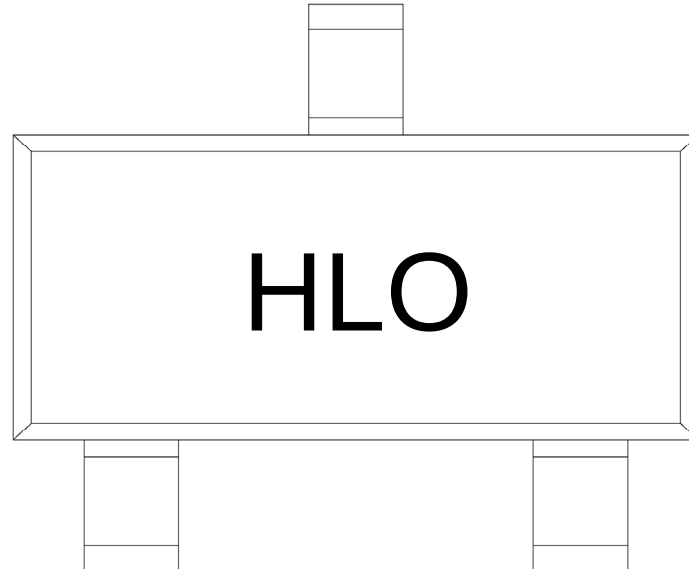
PIN1 Base PIN 2 Emitter PIN 3 Collector

h_{FE} Classifications		O					
Symbol							
h_{FE} Range	70	140	120	240	200	400	350 700
Marking	H01 GLL						

Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	60	V







K

0

R h_{FE}

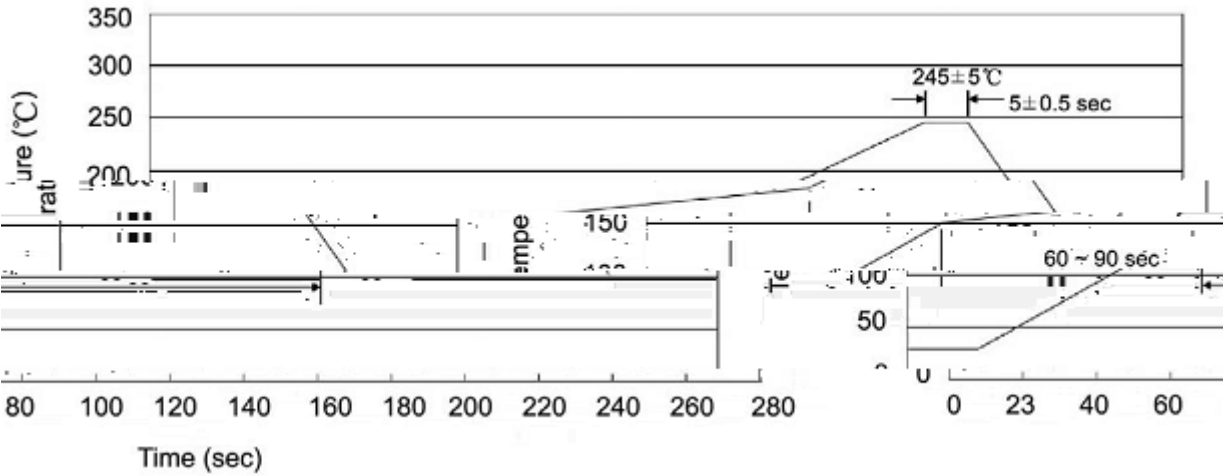
Note:

K Company Code

0 Product Type Code

R h_{FE} Classifications Symbol

Temperature Profile for IR Reflow Soldering(Pb-Free)



Note:

- 1

25 150%

60 90sec;
- 2

245 ± 5%

5 ± 0.5sec;
- 3

2 10%/sec.
- 1.Preheating:25~150%, Time:60~90sec.

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

3. Cooling Speed: 2~10%/sec.

260 ± 5%

10 ± 1 sec.

Temp.:260±5

Time:10±1 sec

/ REEL

Package Type 封装形式	Units 包装数量					Dimension 包装尺寸 (unit: mm ³)		
	只 卷盘	卷盘 盒	只 盒	盒 箱	只 箱		盒	箱