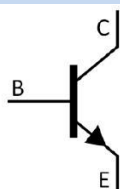


Rev.F Apr.-2017

SOT-23 NPN Silicon NPN transistor in a SOT-23 Plastic Package.

Low $C_{ob.}$

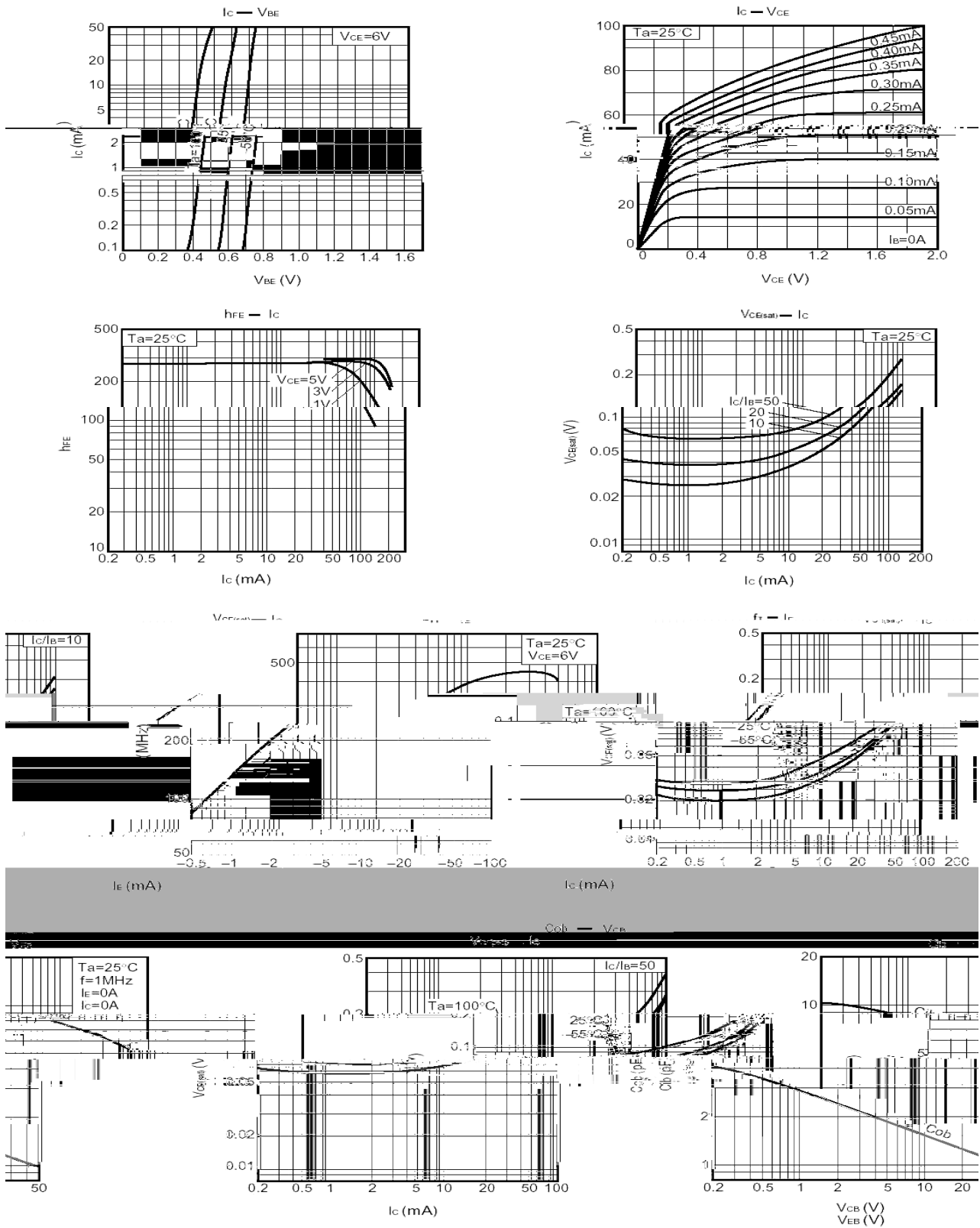
General amplifier.



PIN1 Base PIN 2 Emitter PIN 3 Collector

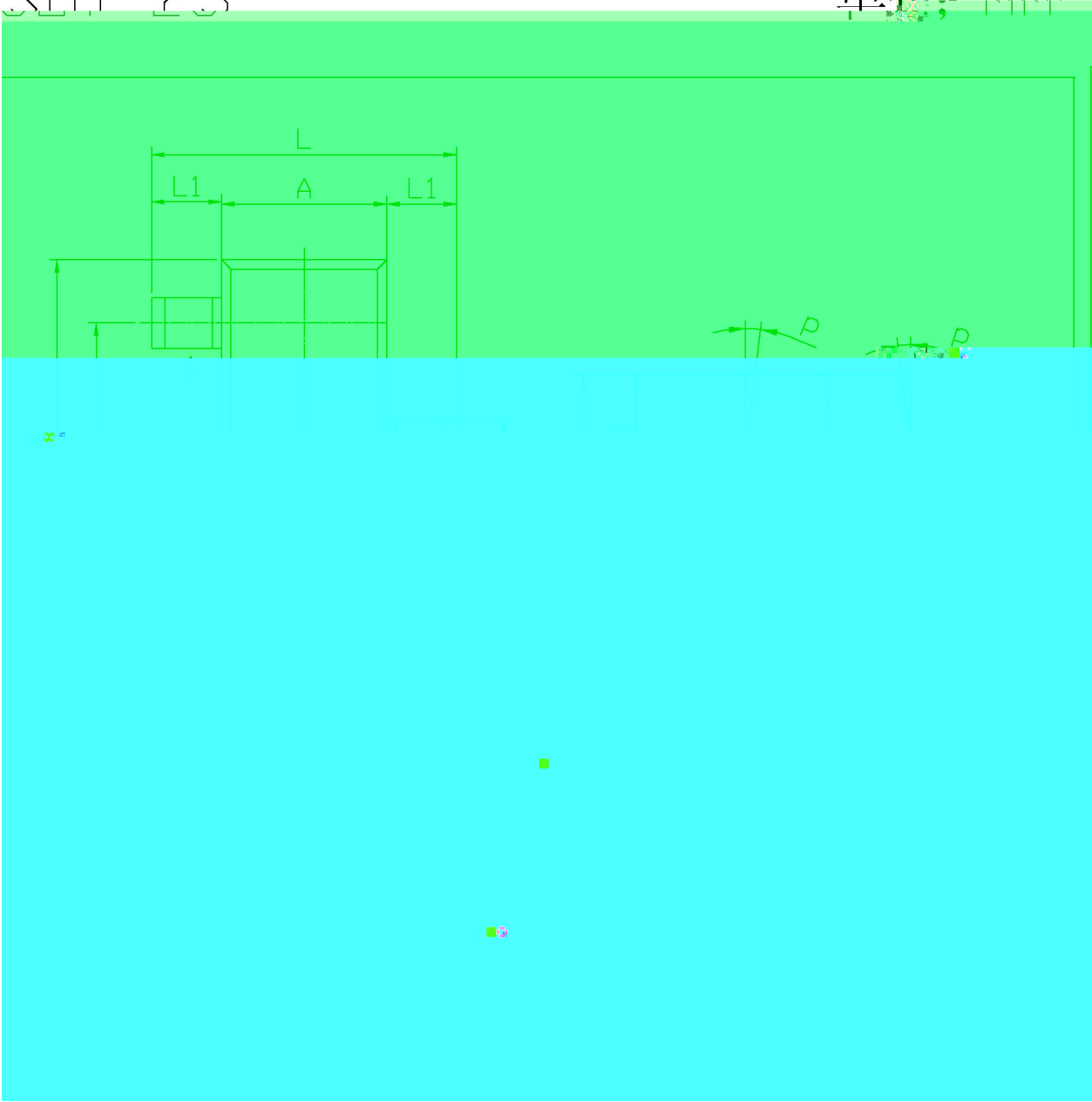
h_{FE} Classifications Symbol	Q	R	S
h_{FE} Range	120 270	180 390	270 560
Marking	BHQ	BHR	BHS

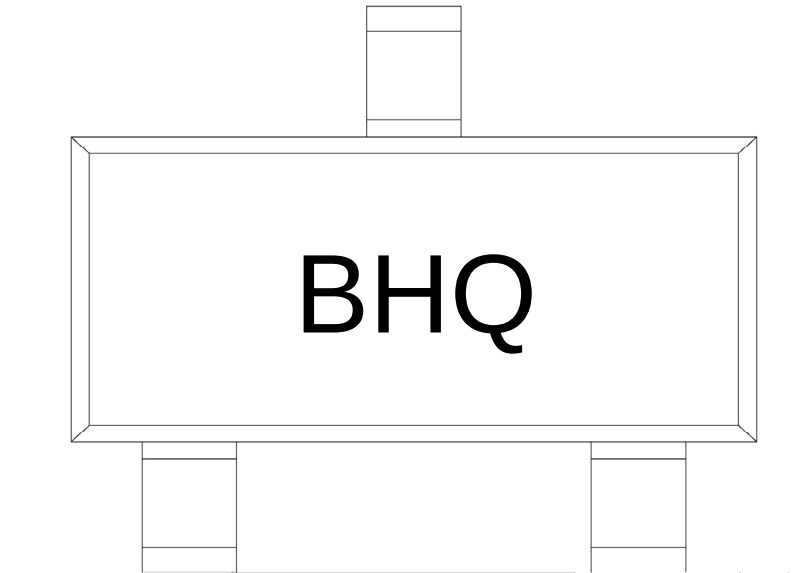
Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	60	V



SMT-23

单位: mm





B

H

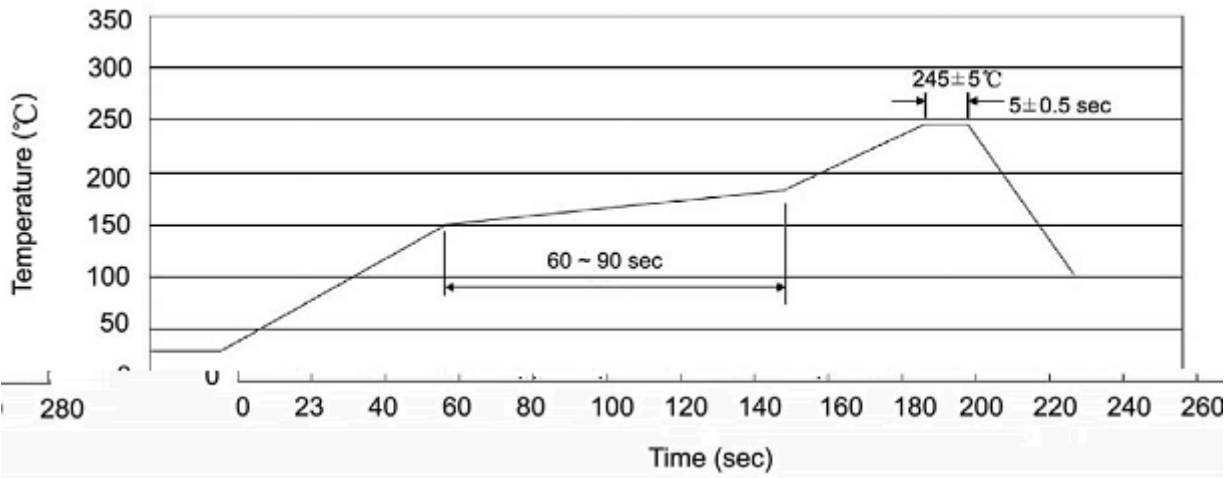
Q h_{FE}

Note:

B Product Type Code

H Company Code

Q h_{FE} Classifications Symbol Code



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 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