

TO-220F

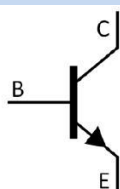
NPN

Silicon NPN transistor in a TO-220F Plastic Package.

, 2SA985(A)

Wide Safe Operating Area, complementary to 2SA985(A).

Power amplifier applications.



PIN1 Base

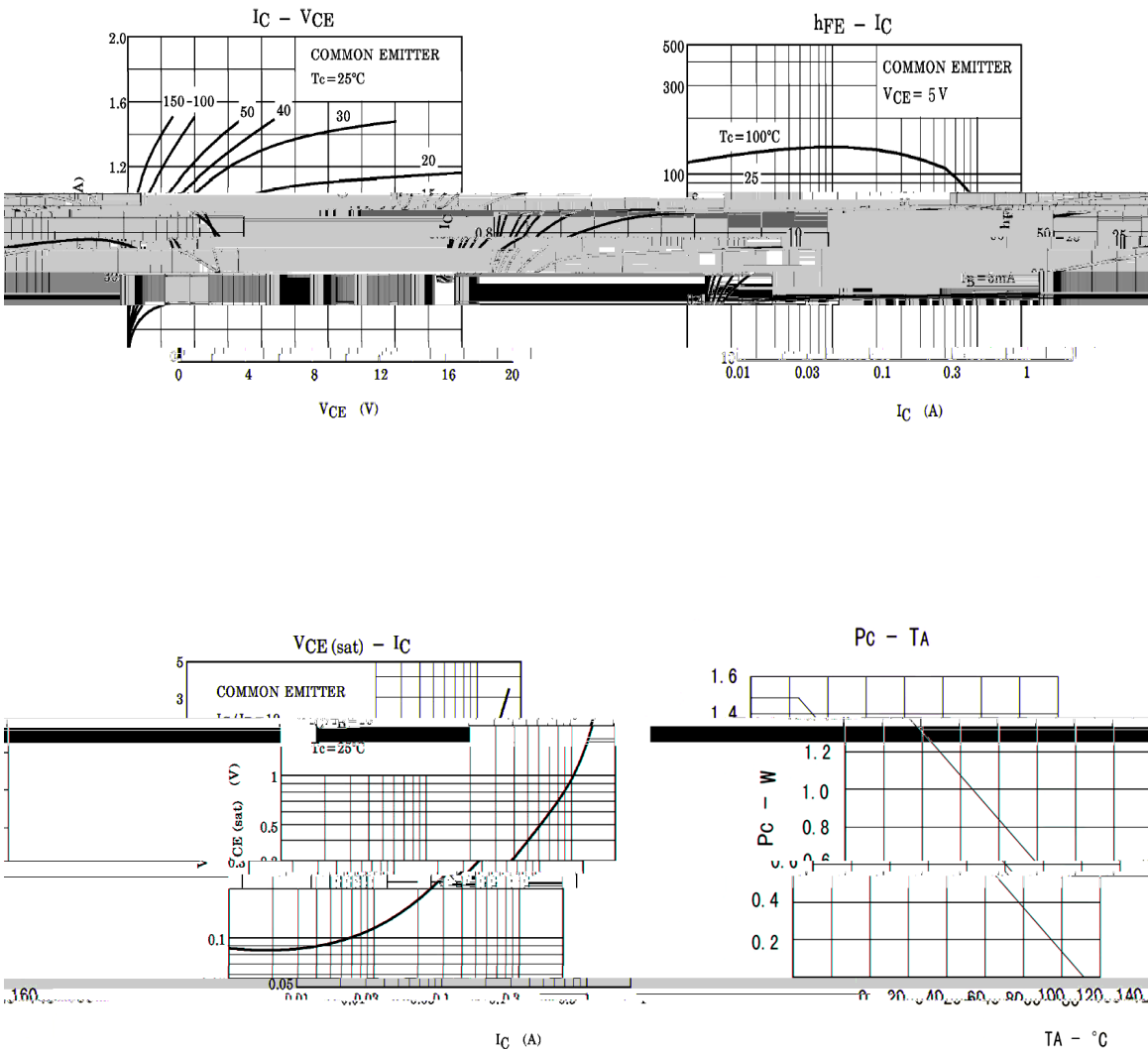
PIN 2 Collector

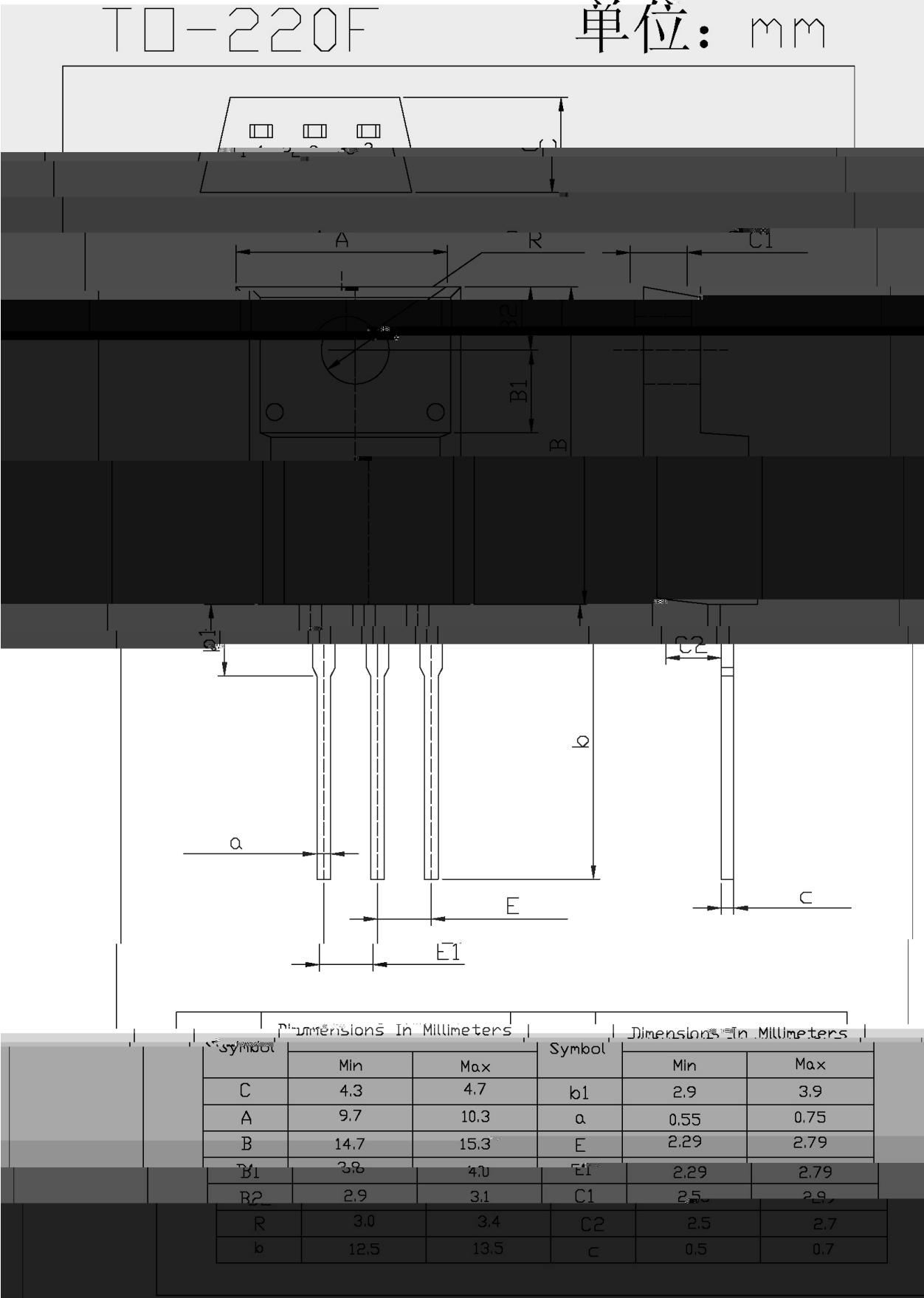
PIN 3 Emitter

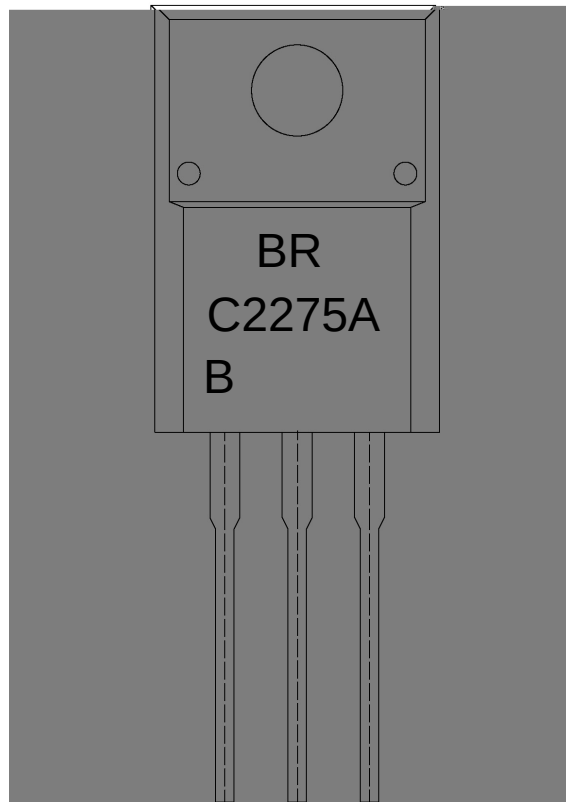
h _{FE} Classifications Symbol	B	C	D
h _{FE} Range	60 120	100 200	160 320



Parameter	Symbol	Rating	Unit
Collector to Base Voltage	V_{CBO}	120	V







BR

C2275A

B: h_{FE}

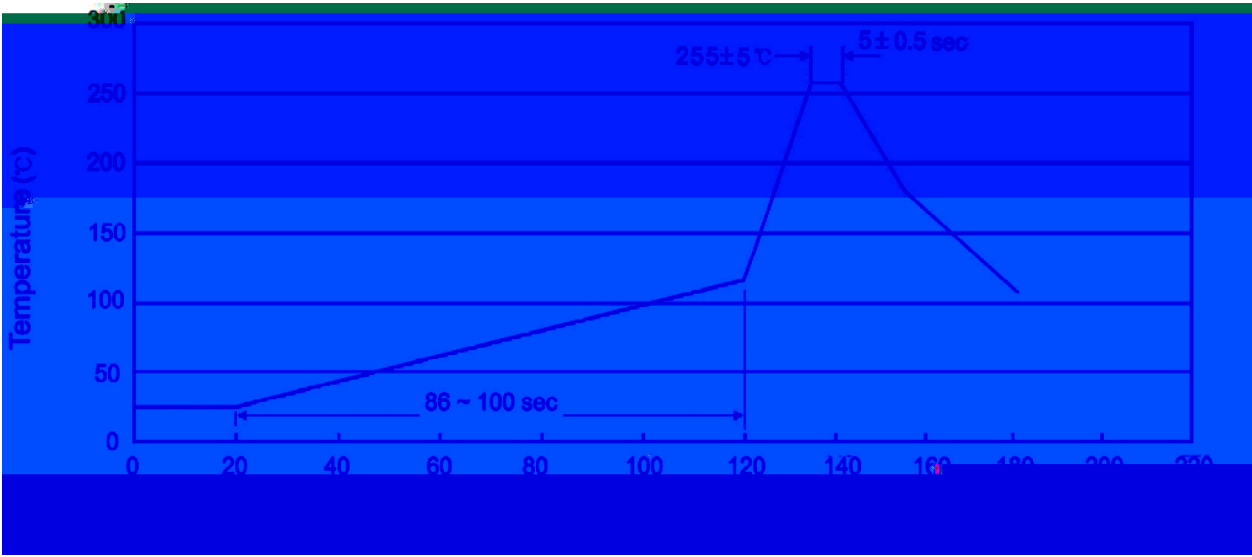
Note:

BR: Company Code.

C2275A: Product Type.

B: h_{FE} Classifications Symbol

****: Lot No. Code, code change with Lot No.



Note:

- 1

25 150

60 90sec;
- 2

255±5

5±0.5sec;
- 3

2 10

/sec.
- 1.Preheating:25~150

, Time:60~90sec.
- 2.Peak Temp.:255±5

, Duration:5±0.5sec.
3. Cooling Speed: 2~10

/sec.

270±5

10±1 sec.

Temp.:270±5

Time:10±1 sec

/ BULK

Package Type	Units					Dimension		(unit mm ³)

/ TUBE

Package Type	Units					Dimension		(unit mm ³)