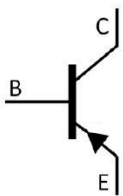


/ Descriptions

Silicon PNP transistor in a TO-92 Plastic Package.

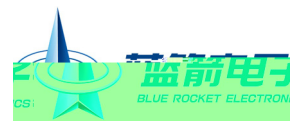
High h_{FE} .

General amplifier application.



PIN1 Base PIN 2 Collector PIN 3 Emitter

/ h_{FE} Classifications & Marking



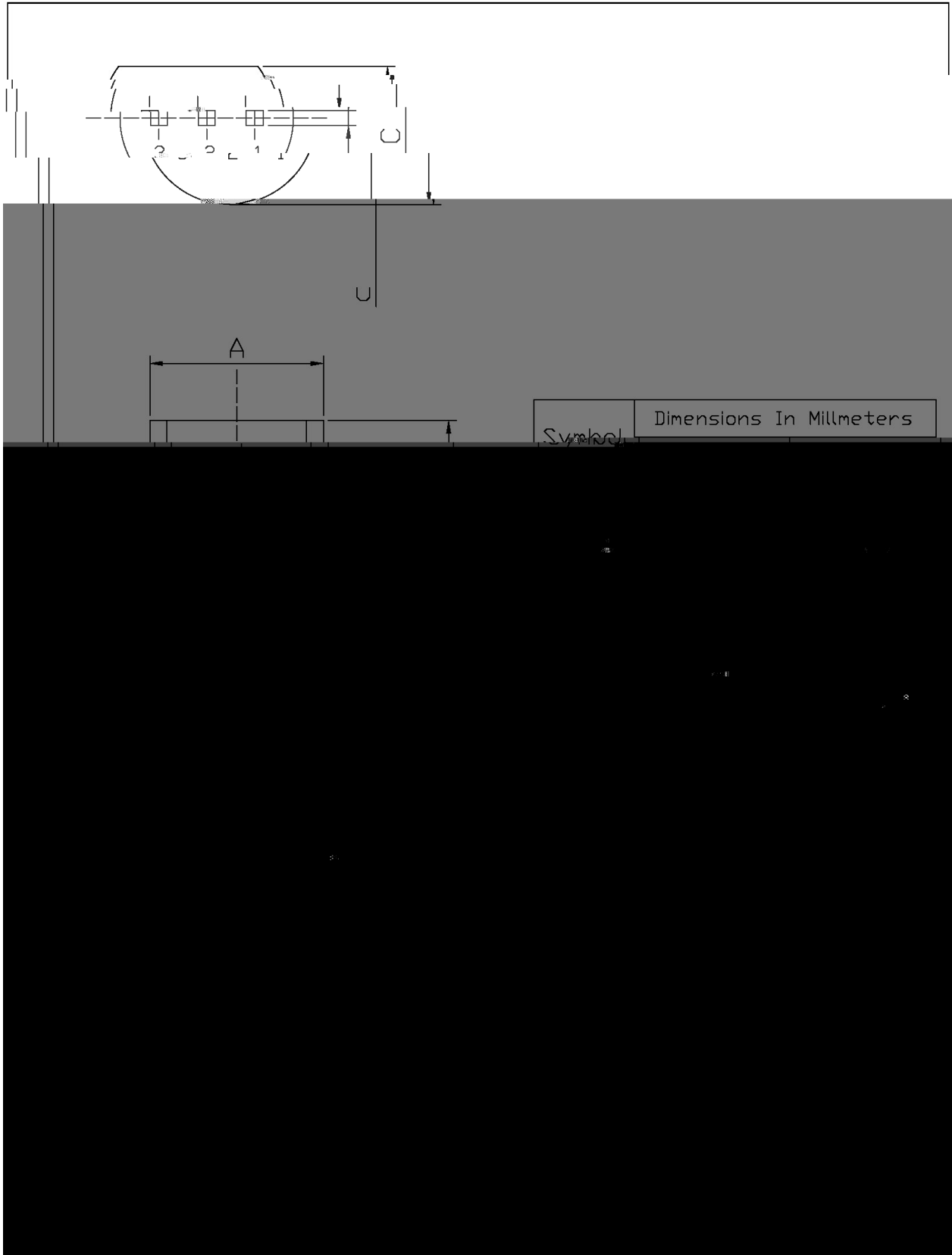
DATA SHEET

Rating	Unit
-25	V
-45	
-25	V
-45	
-7.0	V
-100	mA
-200	mA
400	mW
150	
-55 150	

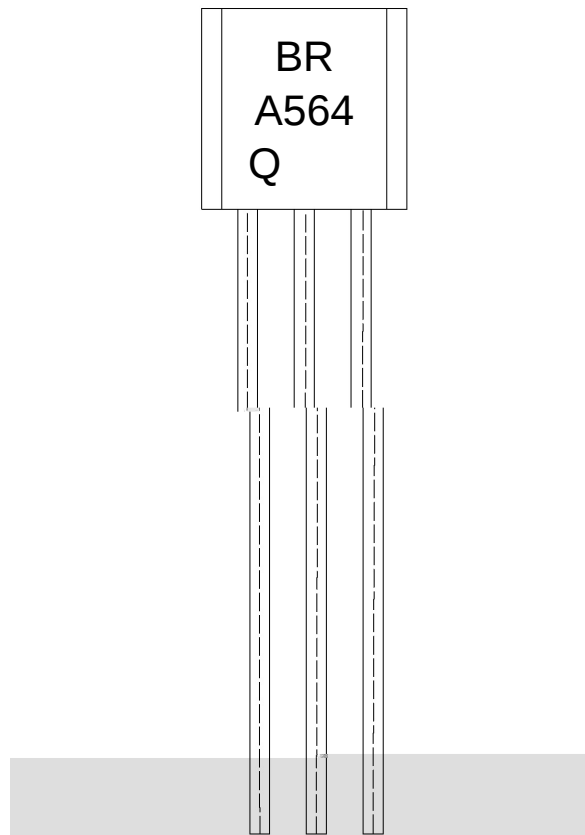
Min	Typ	Max	Unit
	-0.001	-1.0	μA
		-10	μA

T0-92

Unit: mm



/ Marking Instructions



Note:

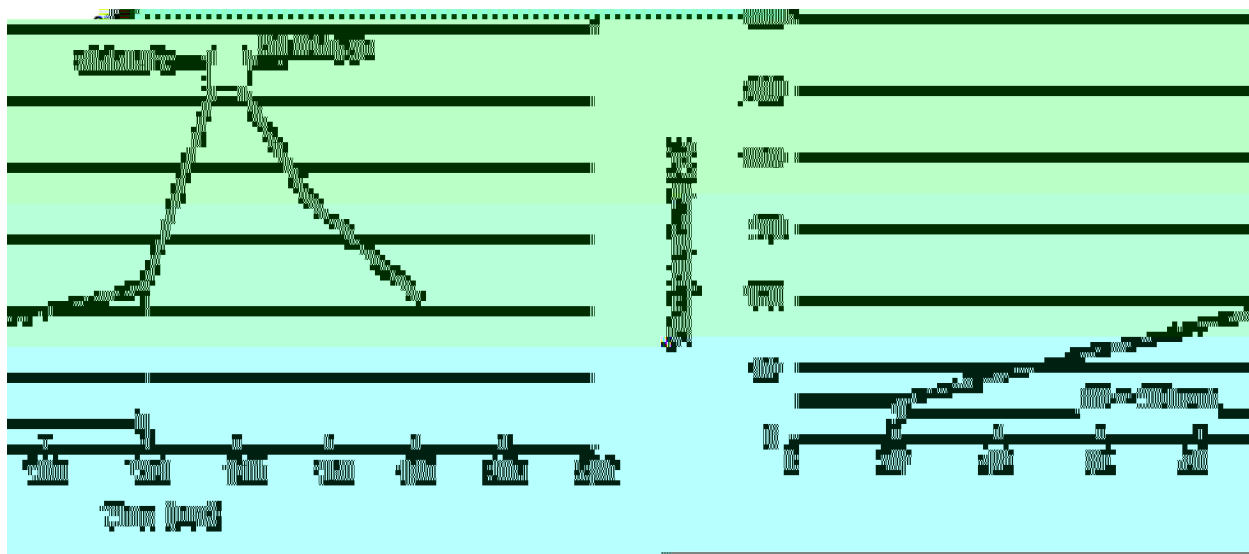
BR: Company Code.

A564: Product Type.

Q: h_{FE} Classifications Symbol

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

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



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.

/ Resistance to Soldering Heat Test Conditions

270 5 10 1 sec. Temp:270±5 Time:10±1 sec

/ Packaging SPEC.

/ BULK

Package Type	Units					Dimension		(unit mm3)

/ AMMO

Package Type	Units					Dimension		(unit mm3)

/ Notices