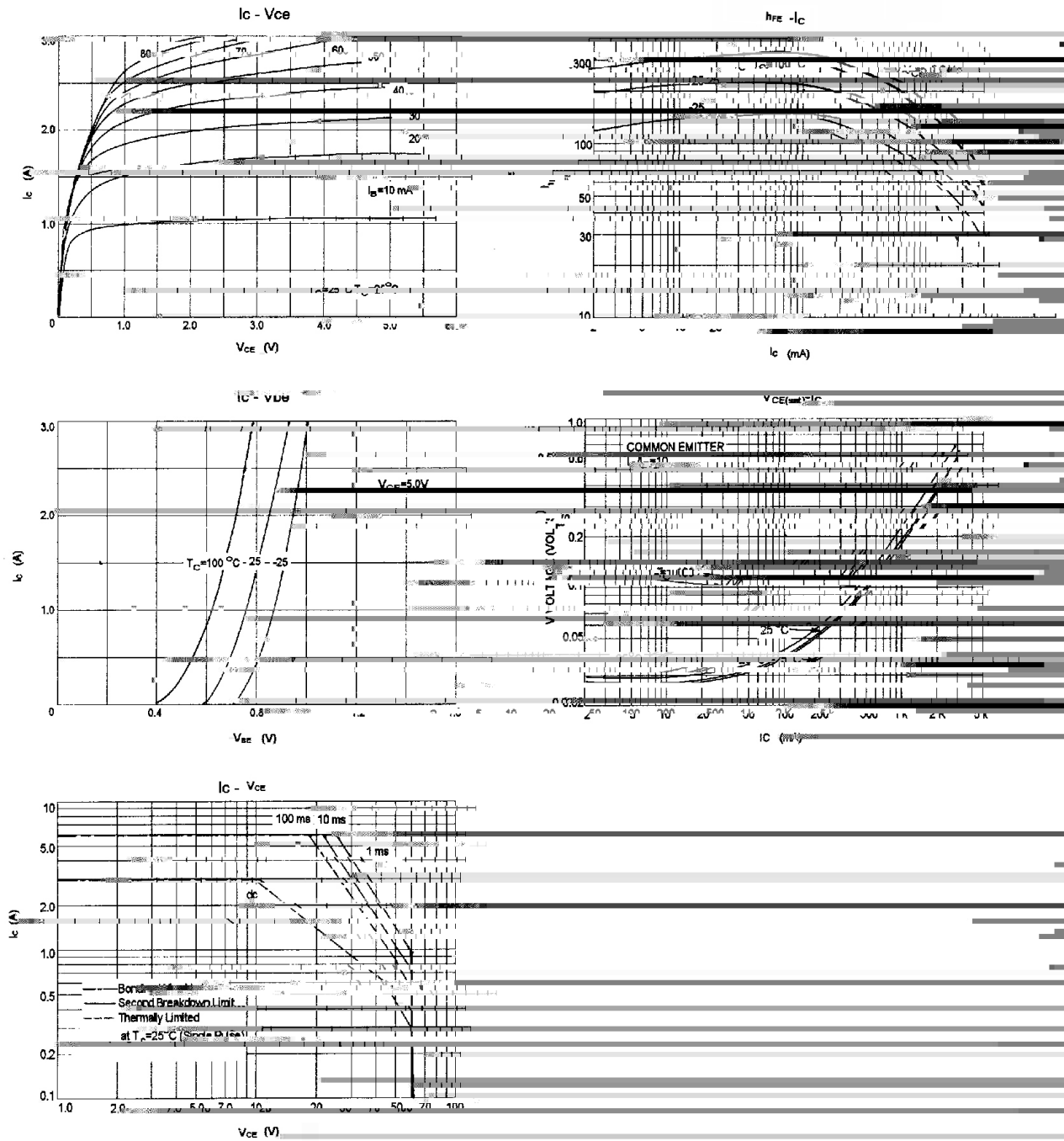


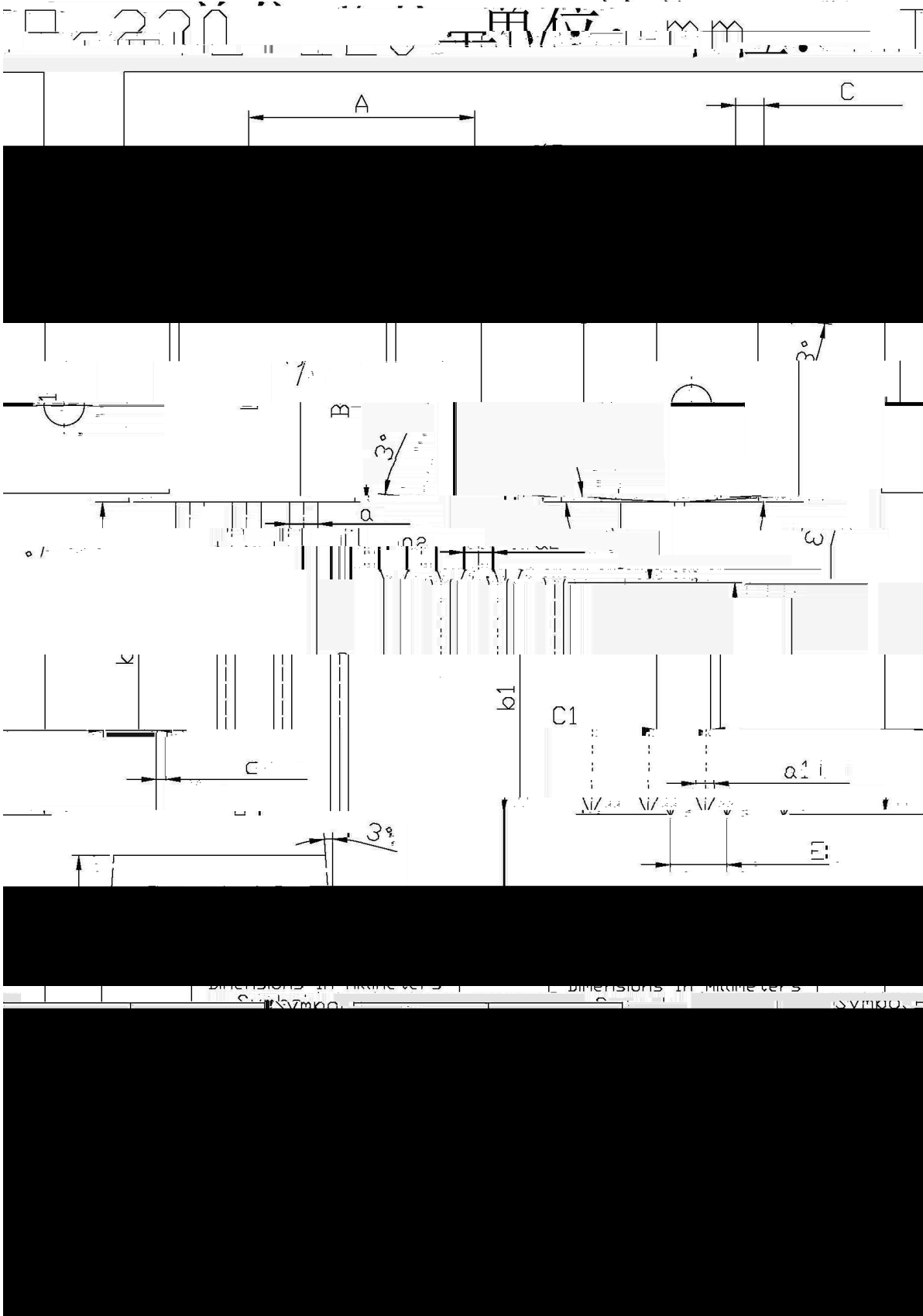


Parameter	Symbol	Rating	Unit
Collector to Base Voltage	$V_{CBO}$	-60	V

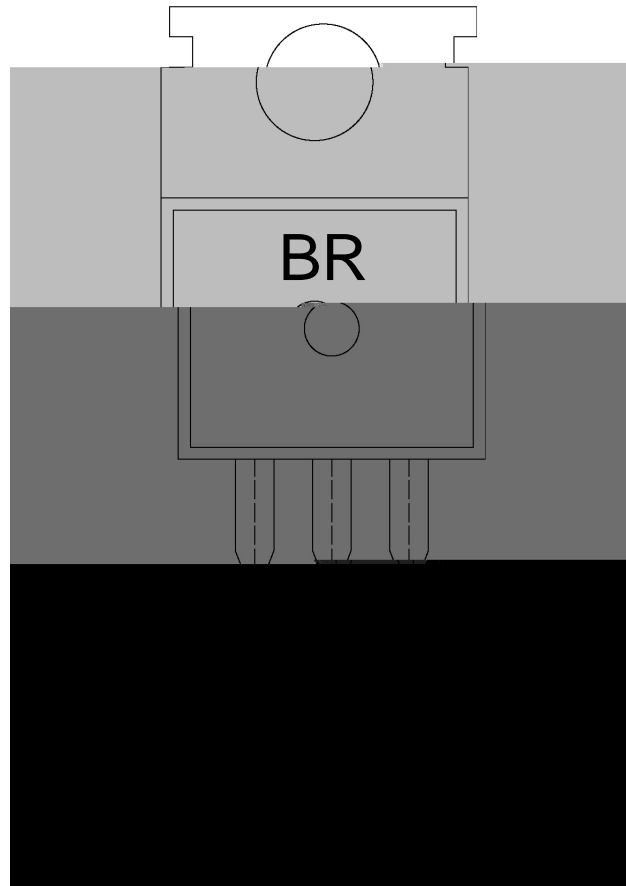
/ Electrical Characteristic Curve



/ Package Dimensions



/ Marking Instructions



BR

B834

O:  $h_{FE}$

\*\*\*\*

Note:

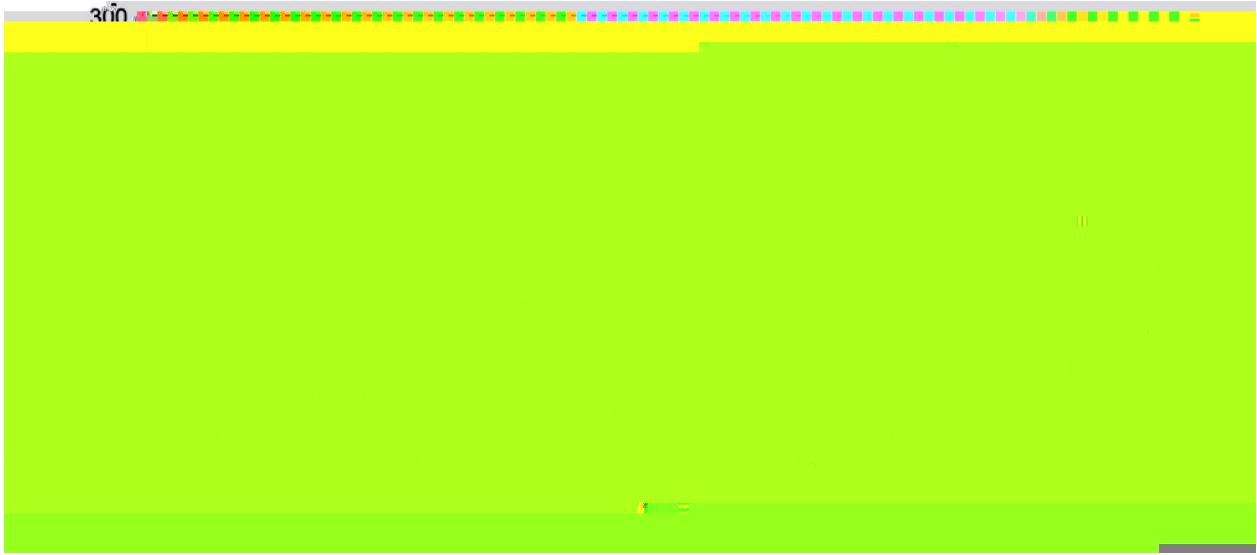
BR: Company Code

B834: Product Type.

O:  $h_{FE}$  Classifications Symbol

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

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



- |   |       |     |           |          |   |                                      |
|---|-------|-----|-----------|----------|---|--------------------------------------|
| 1 | 25    | 150 | 60        | 90sec;   | Note:                                   | 1.Preheating:25~150 , Time:60~90sec. |
| 2 | 255±5 |     | 5±0.5sec; |          | 2.Peak Temp.:255±5 , Duration:5±0.5sec. |                                      |
| 3 |       |     | 2         | 10 /sec. | 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 mm <sup>3</sup> )		

/ TUBE

Package Type	Units				Dimension (unit mm <sup>3</sup> )		

**/ Notices**