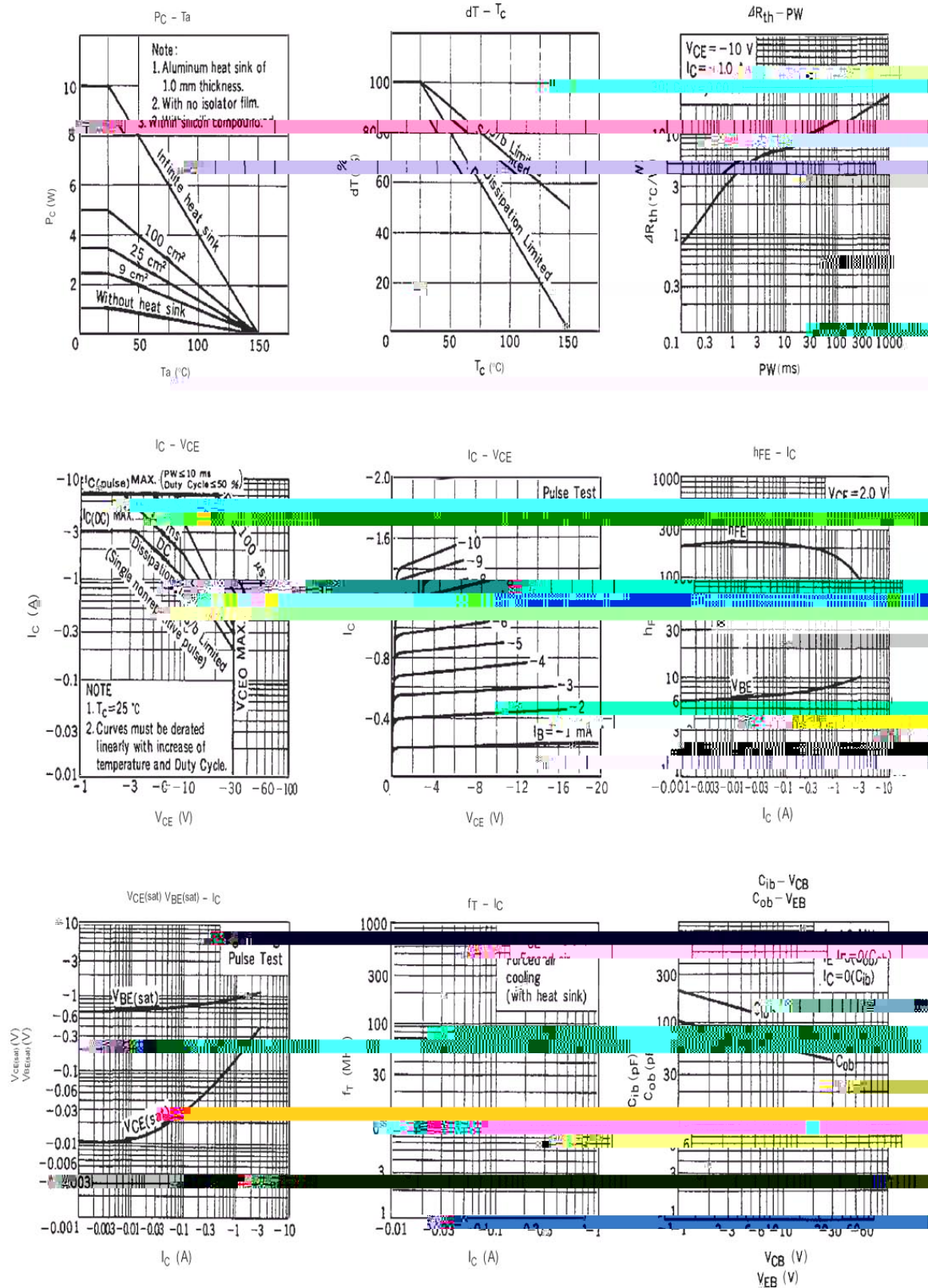


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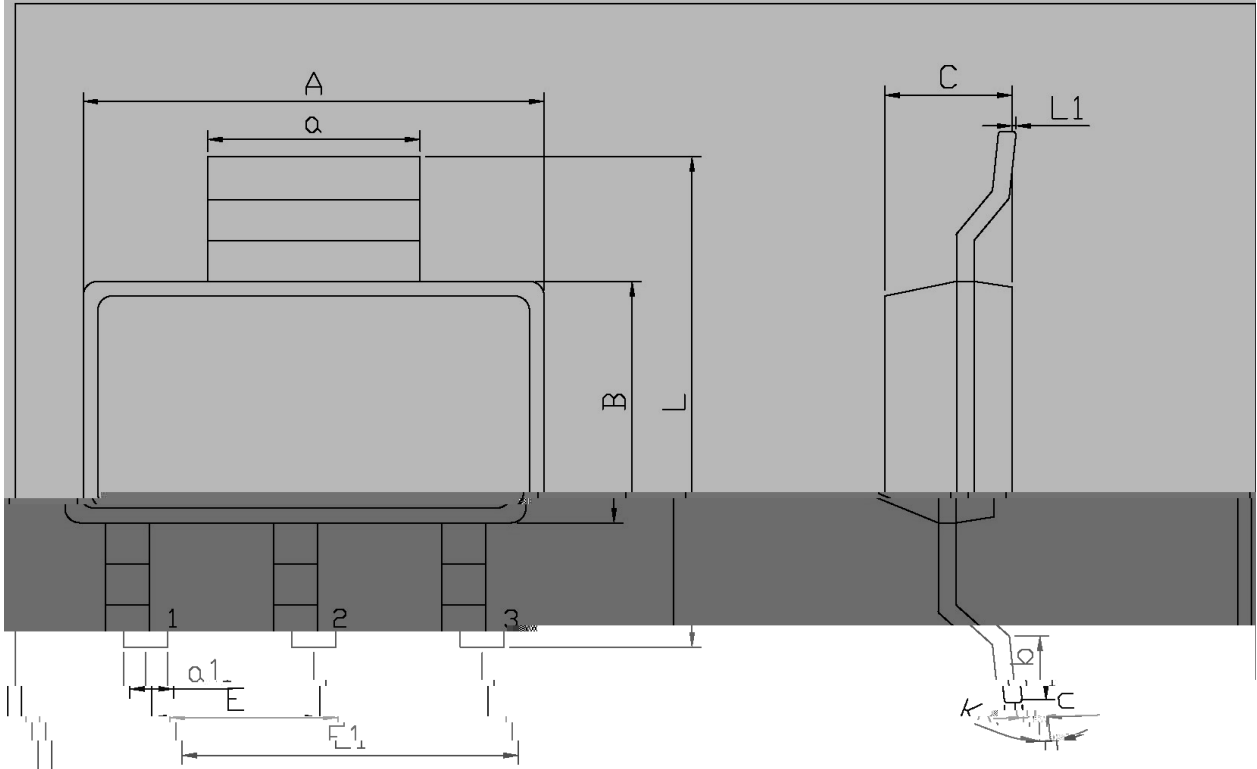
/ Electrical Characteristic Curve



/ Package Dimensions

SOT-223

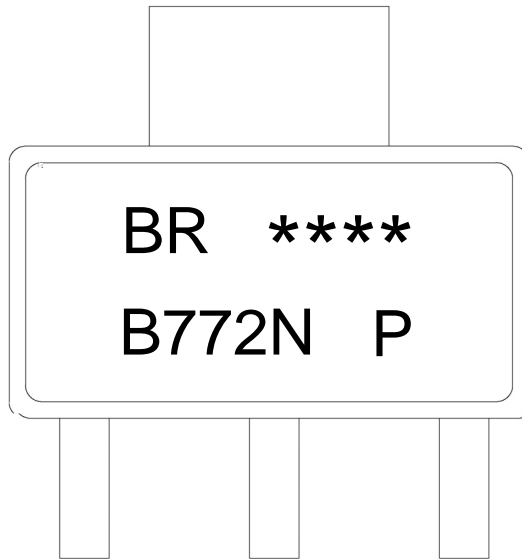
单位: mm



Symbol	Dimensions In Millimeters		Symbol	Dimensions In Millimeters	
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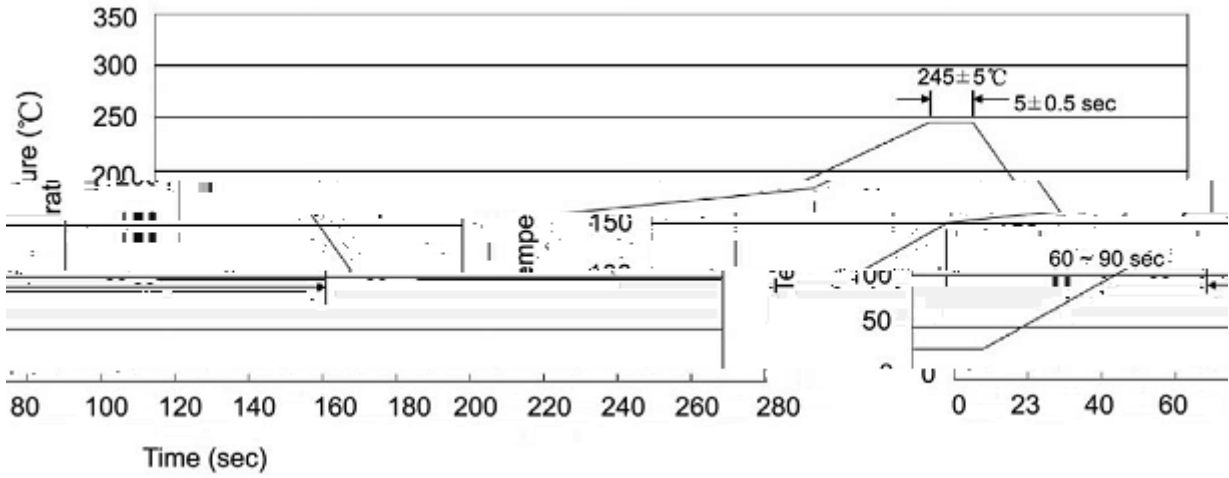
A	2.50	3.00	a	0.70	0.80
B	0.80	0.90	L	1.60	1.70
L1	0.50	0.60	K	0.10	0.15
1	0.10	0.15	L	0.50	0.60
2	0.10	0.15	C	0.10	0.15
3	0.10	0.15			
a1	0.10	0.15			
E	0.10	0.15			
E1	0.10	0.15			

/ Marking Instructions



- BR: Company Code.
- B772N: Product Type.
- P: h_{FE} Classifications Symbol
- !!!!: Lot No. Code, code change with Lot No.
- Note:

() / Temperature Profile for IR Reflow Soldering(Pb-Free)



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. |

/ Resistance to Soldering Heat Test Conditions

260..5 10..1 sec. Temp:260±5 Time:10±1 sec

/ Packaging SPEC.

/ REEL

Package Typepm