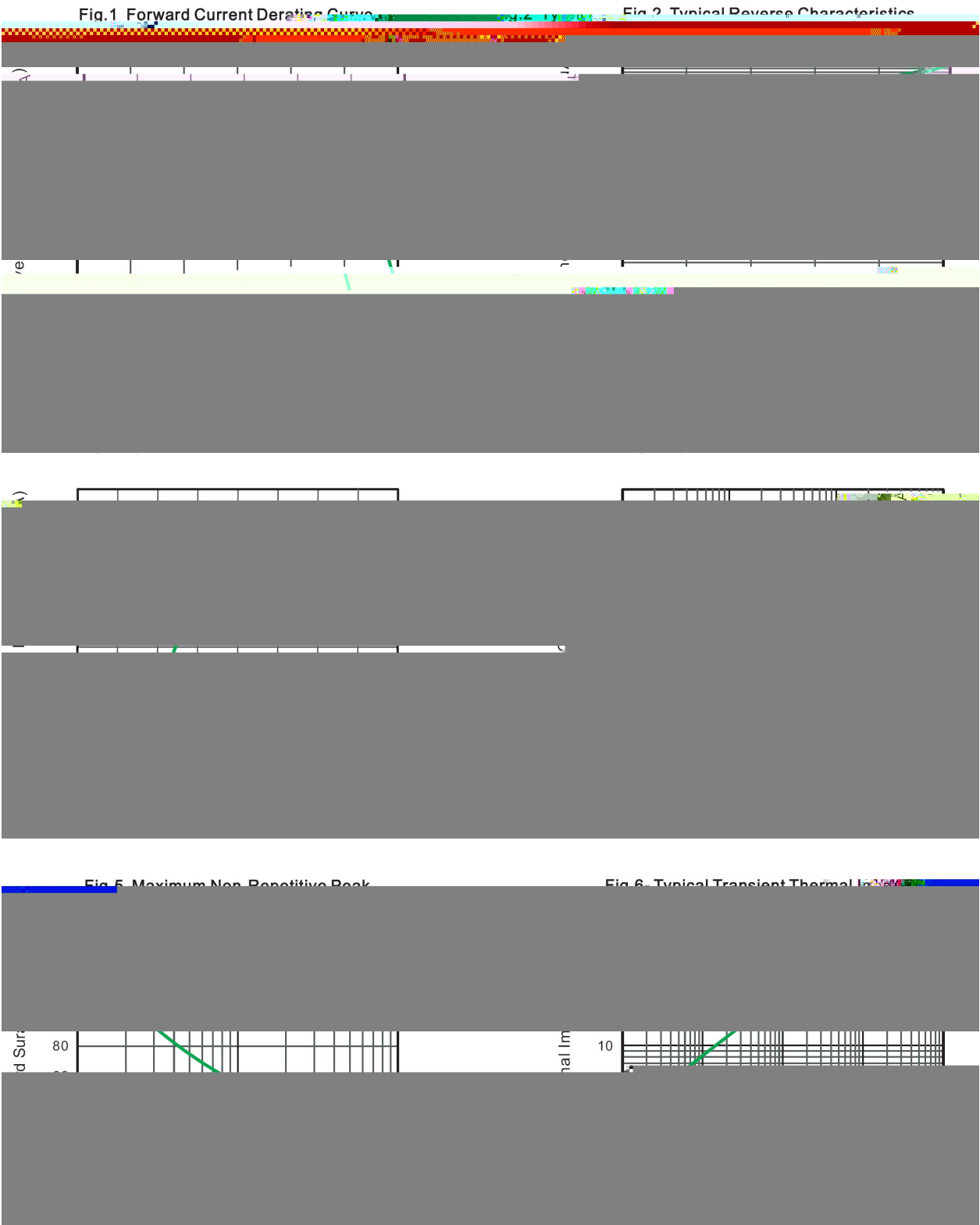


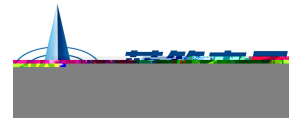
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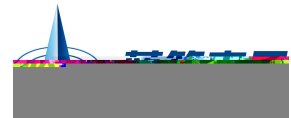


/ Electrical Characteristic Curve



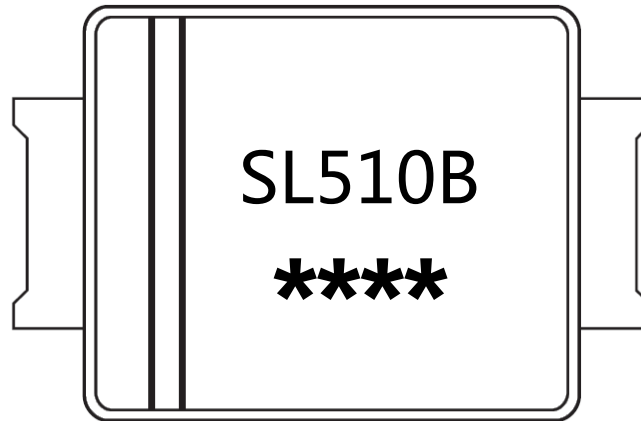


**/ Package Dimensions**



**/ Marking Instructions**

/ Marking Instructions



SL510B

\*\*\*\*

1 \*

3 \*

Note:

SL510B      Product Type Code

\*\*\*\*      Lot No. Code    The 1st \* means:YM Code    The last 3 \* means:little Lot No  
Code

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

|  |
|--|
|  |
|  |
|  |
|  |
|  |
|  |
|  |

Note:

- |   |         |           |                                         |
|---|---------|-----------|-----------------------------------------|
| 1 | 150 180 | 60 90sec; | 1.Preheating:150~180 , 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 Type | Units " | # \$ | Dimension " | % & | (unit ' mm <sup>3</sup> ) |
|--------------|---------|------|-------------|-----|---------------------------|