

/ Descriptions

20~200V                      2.0A

/ Features

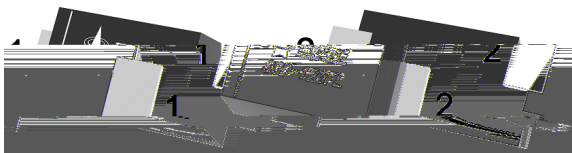
AEC-Q101

/ Applications

/ Equivalent Circuit

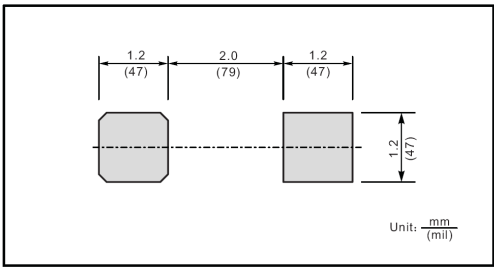


/ Pinning



| PIN | DESCRIPTION |
|-----|-------------|
| 1   | Cathode     |
| 2   | Anode       |

The recommended mounting pad size

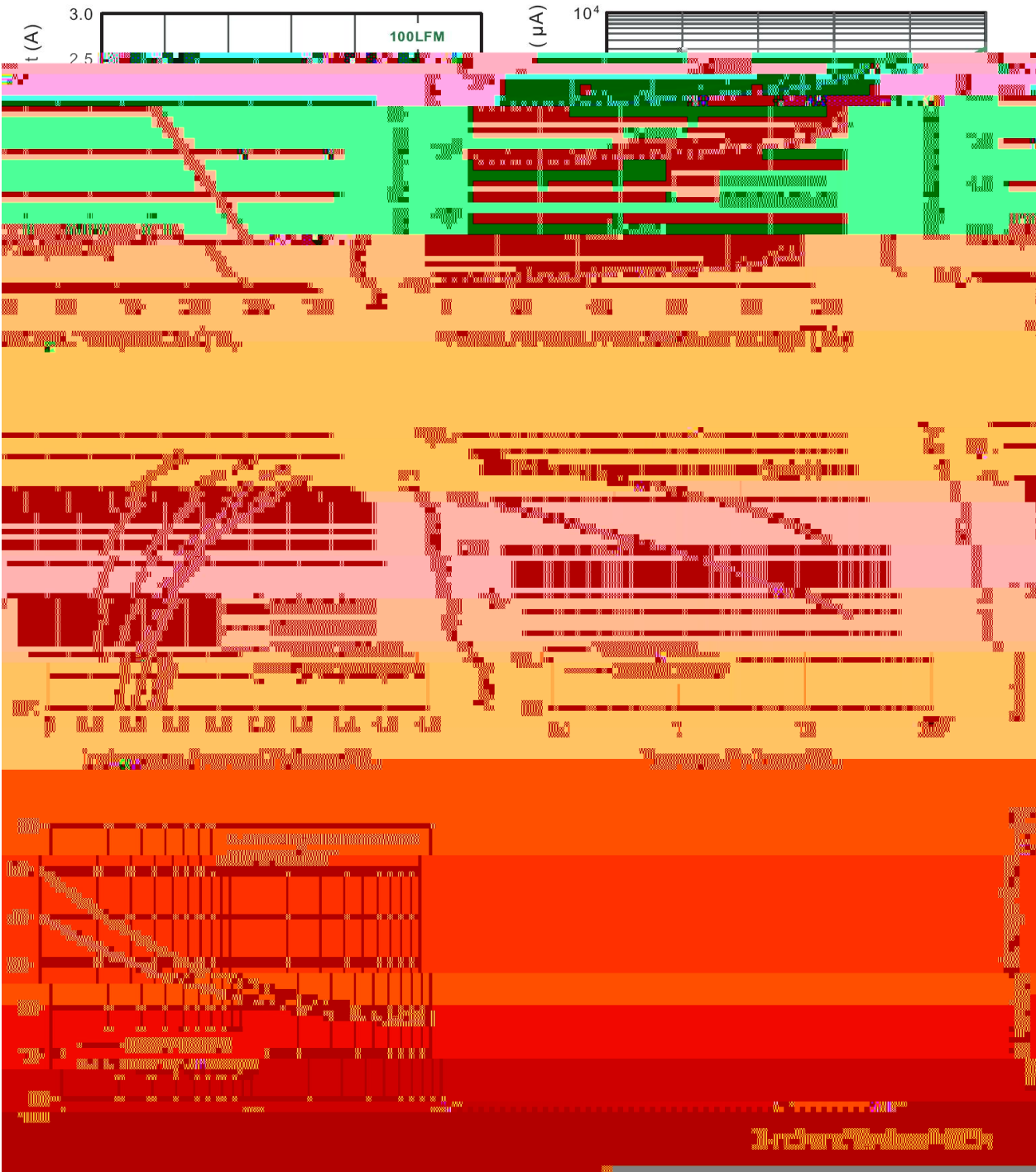


/ Marking

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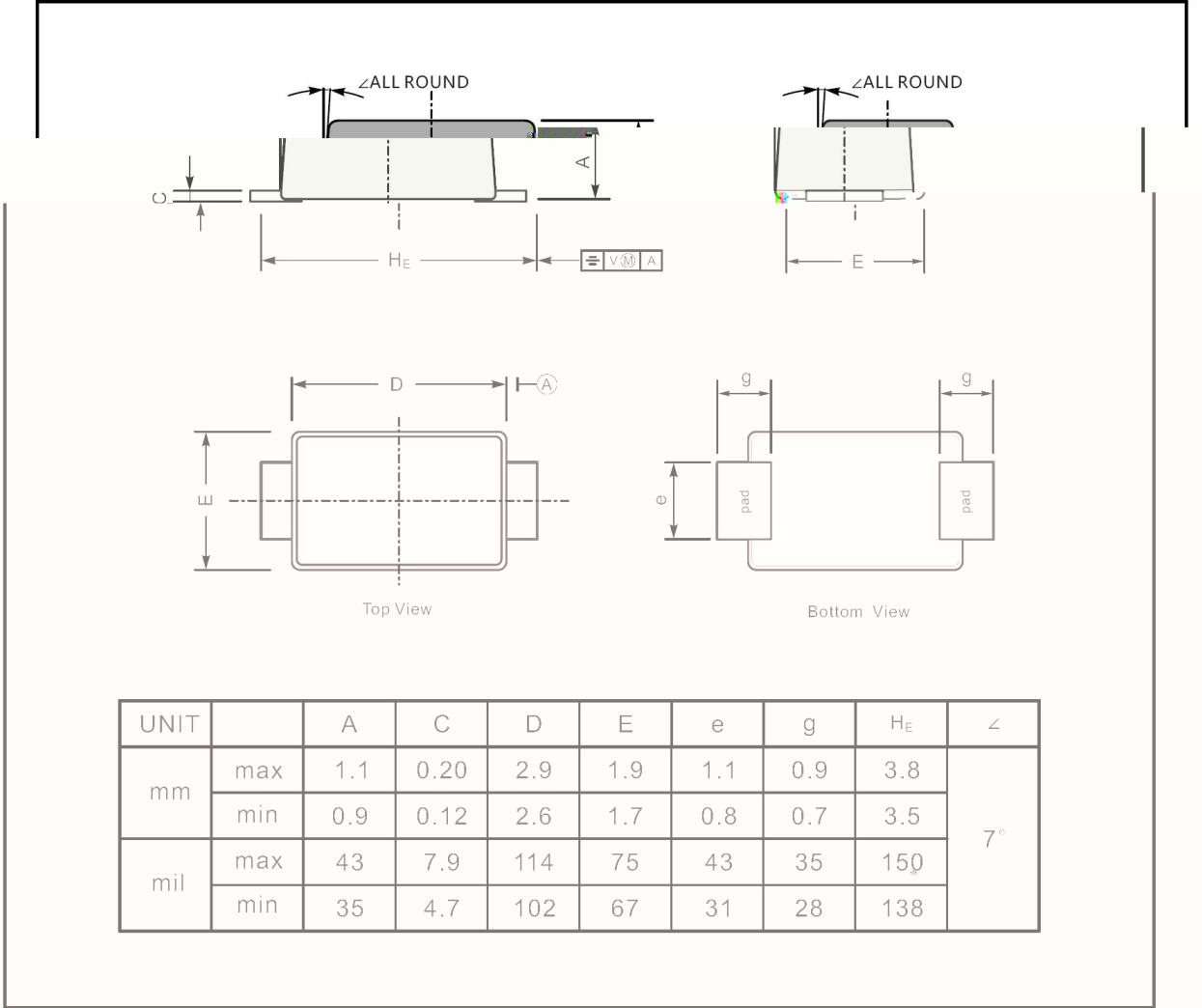
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/ Electrical Characteristic Curve

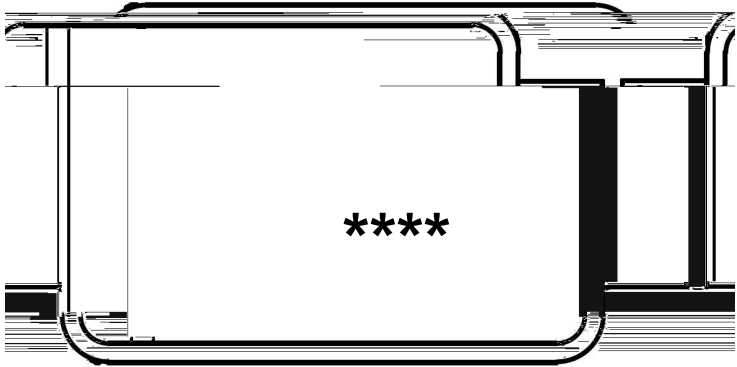


/ Package Dimensions

SOD-123FL



/ Marking Instructions



S22

Q

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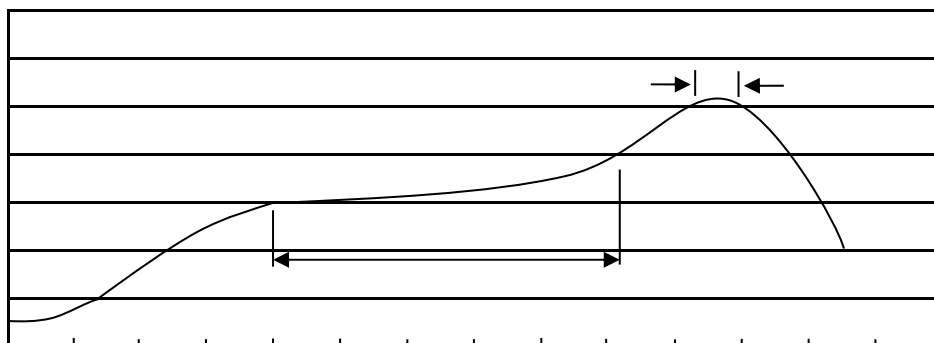
S22

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Marking

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

 $\pm$  $\pm$  $\pm$  $\pm$ 

### / Resistance to Soldering Heat Test Conditions

 $\pm$  $\pm$ 

## / Packaging SPEC.

| 封装形式 | 包装数量 |      |     |     |     | 包装尺寸 |  |   |
|------|------|------|-----|-----|-----|------|--|---|
|      | 只 卷盘 | 卷盘 盒 | 只 盒 | 盒 箱 | 只 箱 | 盒    |  | 箱 |
|      |      |      |     |     |     |      |  |   |

## / Notices