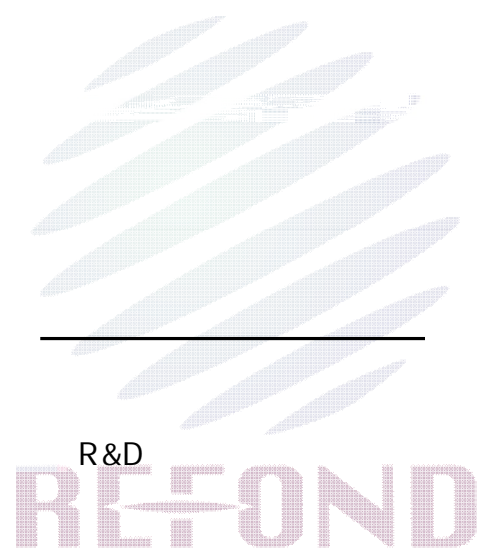


SPECIFICATION





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1. Description

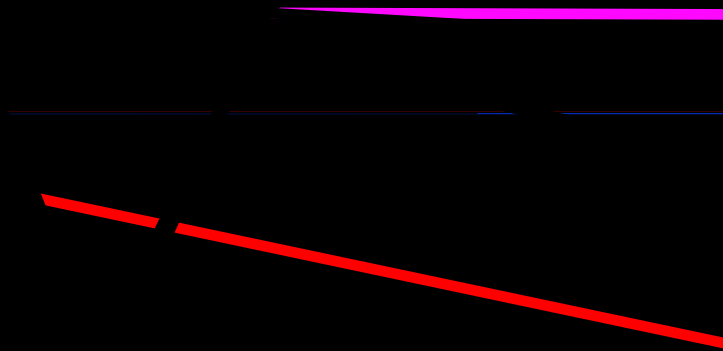
1.1

2.8mmX3.5mmX0.7mm
LED 2.8mmX3.5mmX0.7mm

1.2Features

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1.5 Product Parameters

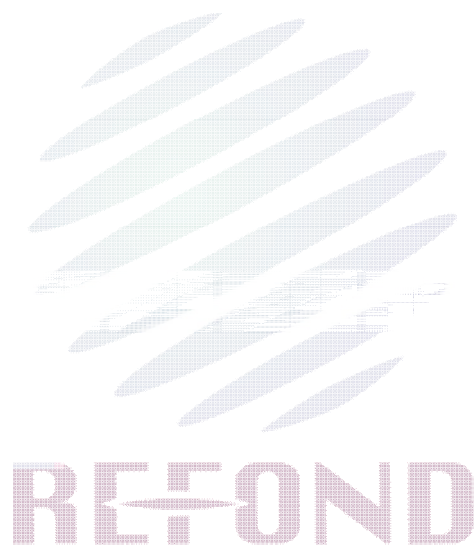
| Item | Symbol | Test Condition | Value | | | Unit |
|-----------------------------------|--------|----------------|-------|------|------|------|
| | | | Min. | Typ. | Max. | |
| Forward Voltage | VF | IF=60mA | 2.7 | 2.78 | 3.0 | V |
| Reverse Current | IR | VR=5V | --- | --- | 10 | uA |
| RF-W4T132DS-EF-2N (3760-4350K) | | IF=60mA | 24 | 25.8 | 28 | lm |
| RF-W5T132DS-EF-2N (4620-5410K) | | IF=60mA | 24 | 25.8 | 28 | lm |
| Viewing Angle | 2 1/2 | IF=60mA | --- | 120 | --- | deg |
| Color Rendering Index | CRI | IF=60mA | 90 | 91.5 | --- | --- |
| | | | | --- | --- | |
| Thermal Resistance. | RTHJ-S | IF=60mA | --- | --- | 35 | °W |

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0.1ms, 1/10.

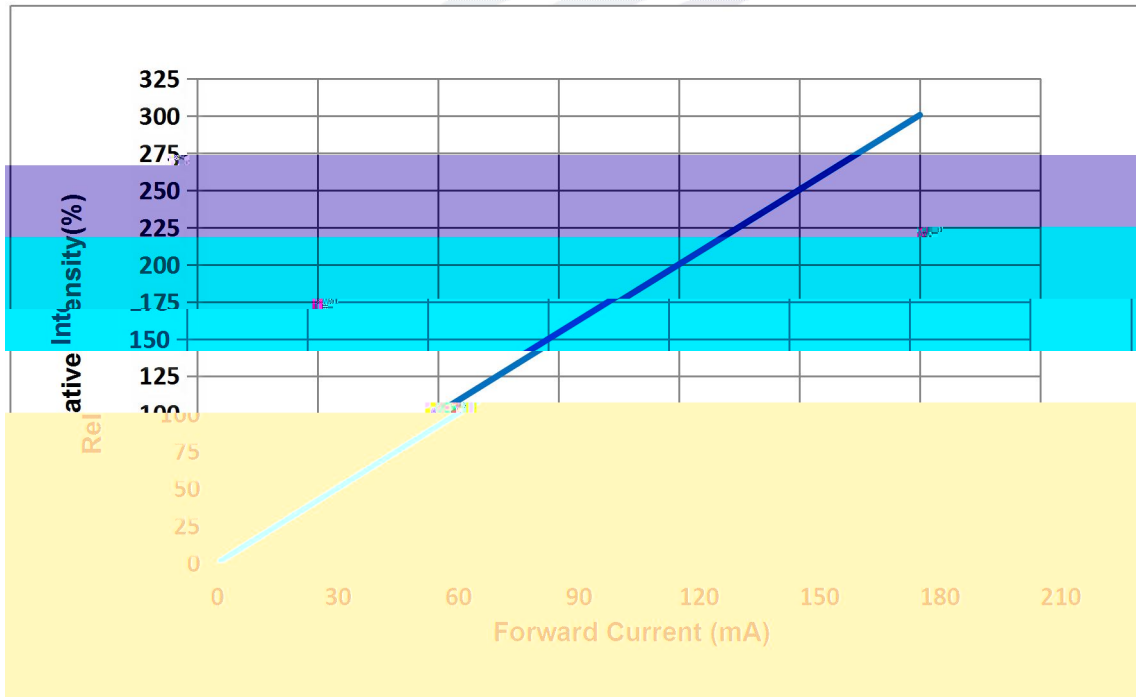
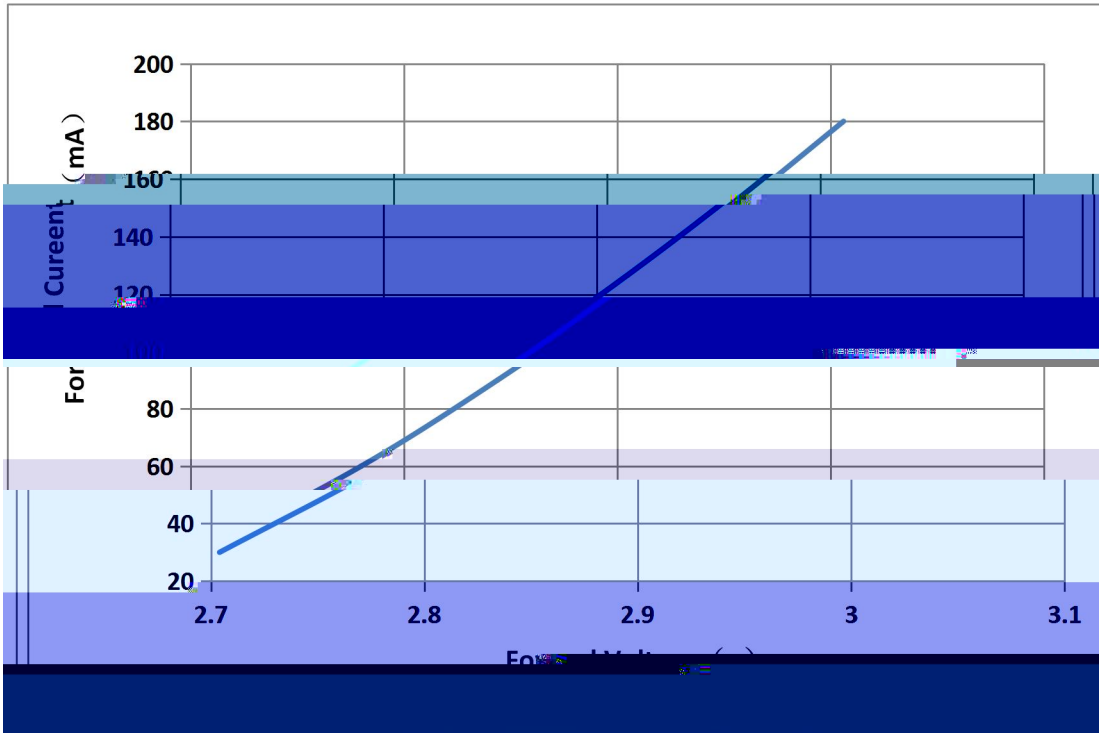
$\pm 0.1V$.

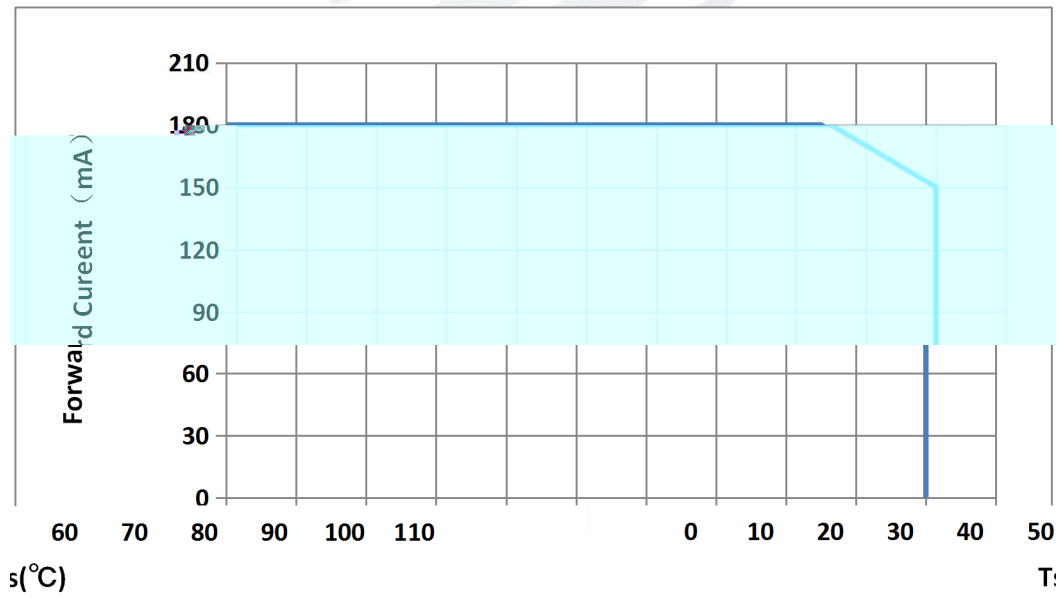
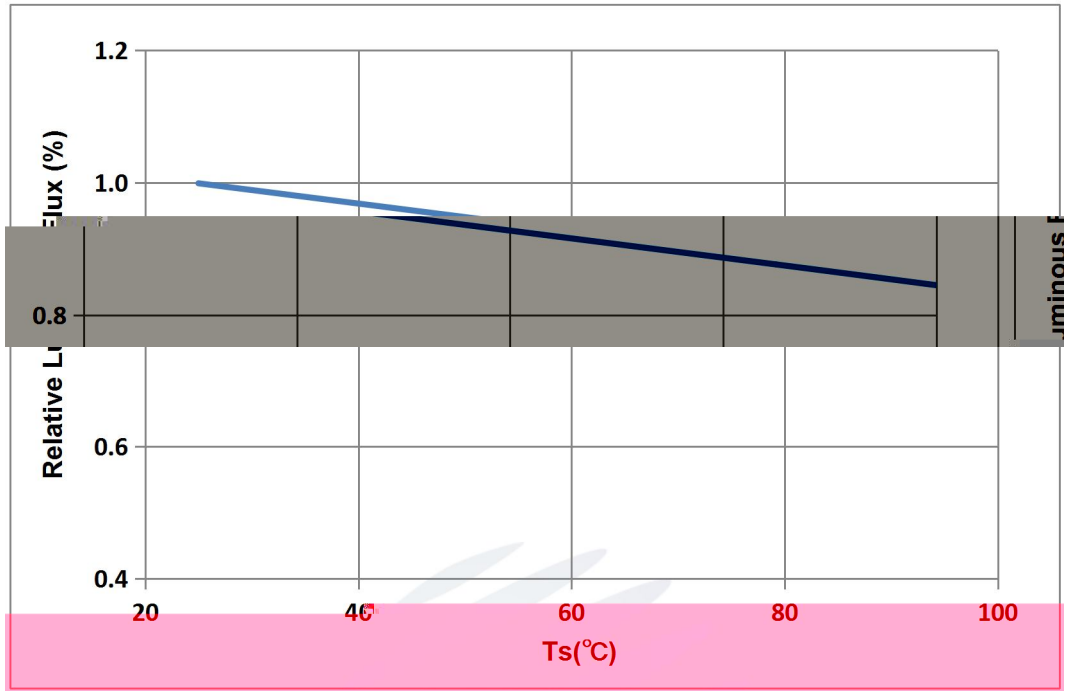
$\pm 10\%$.

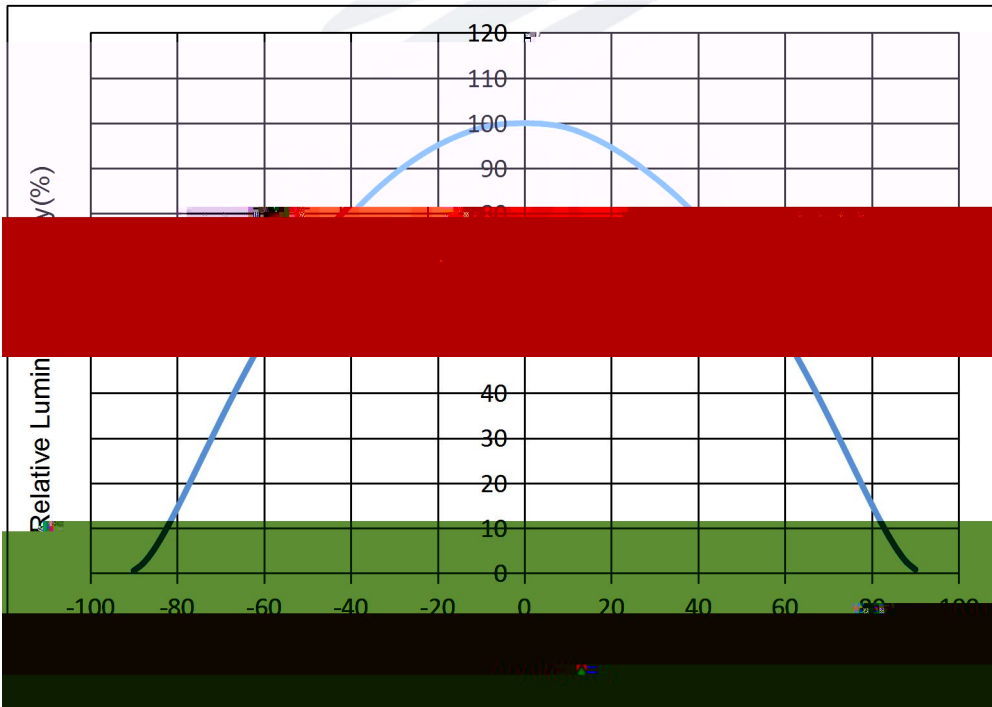
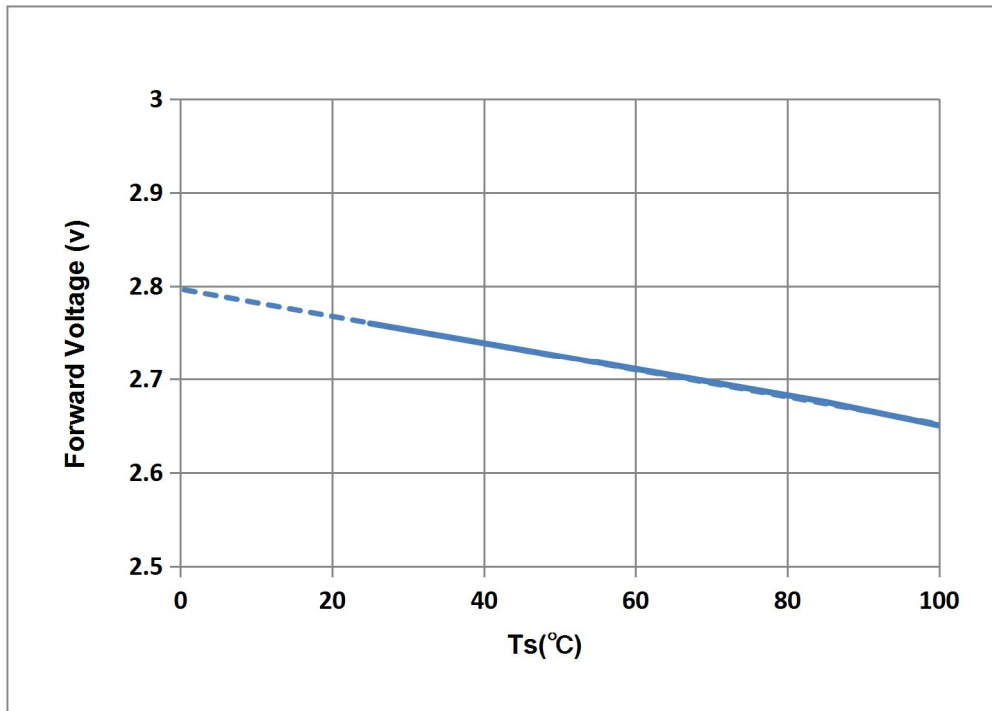


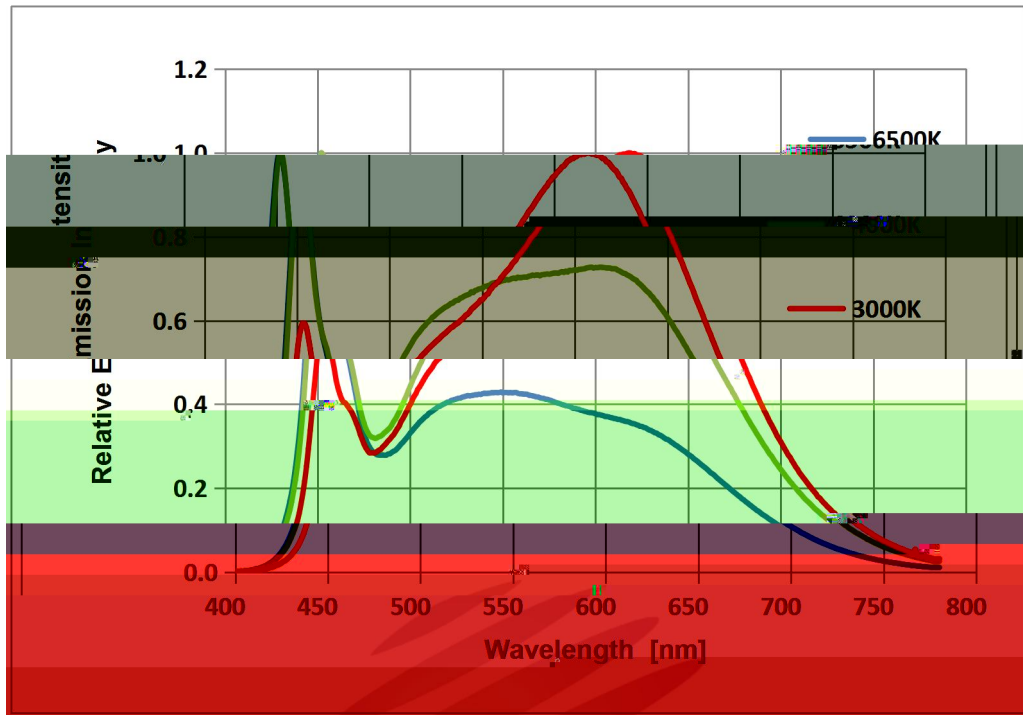
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1.7 Typical optical characteristics curves





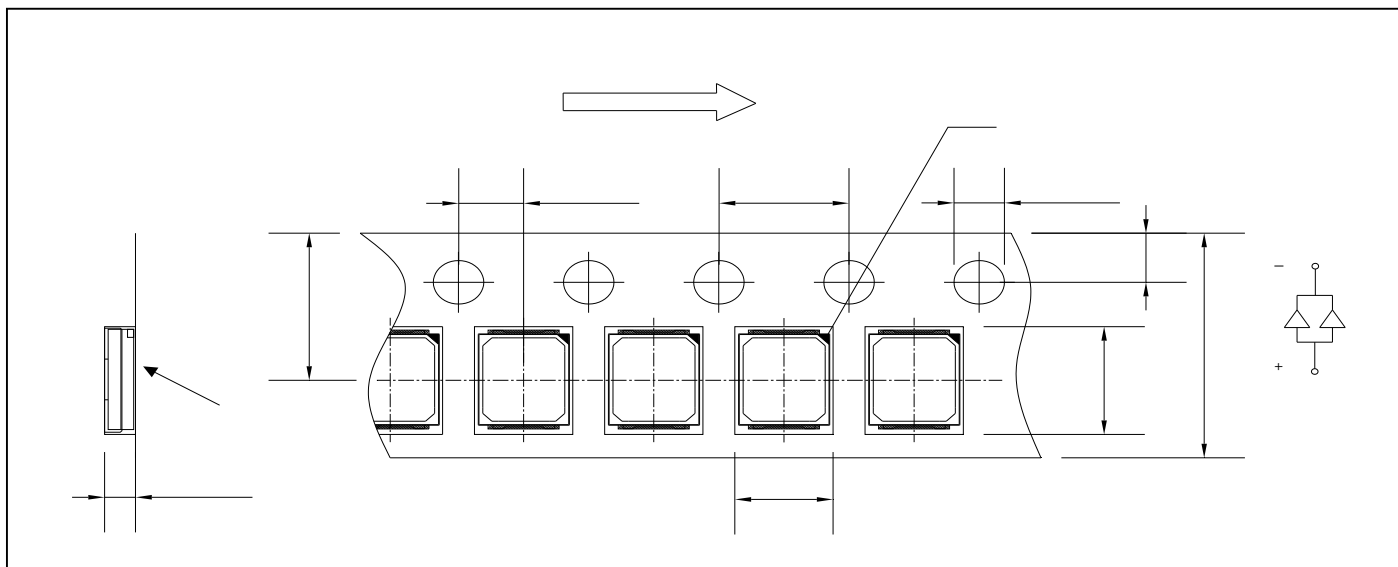




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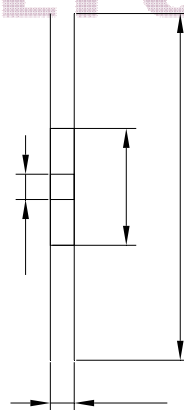
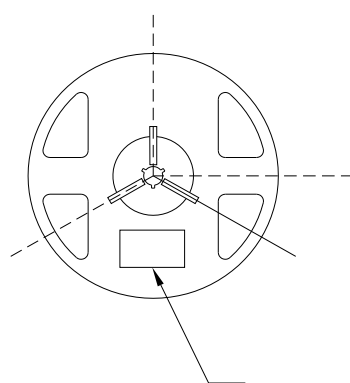
2 . Packaging

2.1 Packaging Specification



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Table 2-1 Title



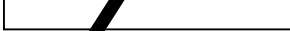
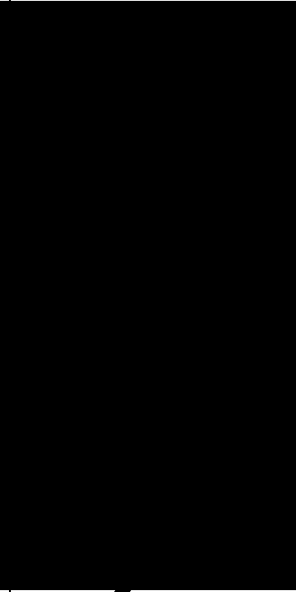
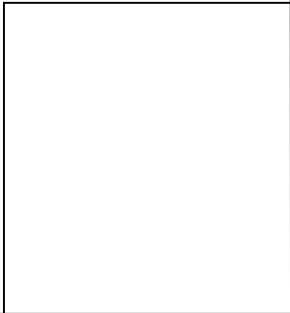
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PART NO:
SPEC NO:
LOT NO

BIN CODE:
Φ:
VF:



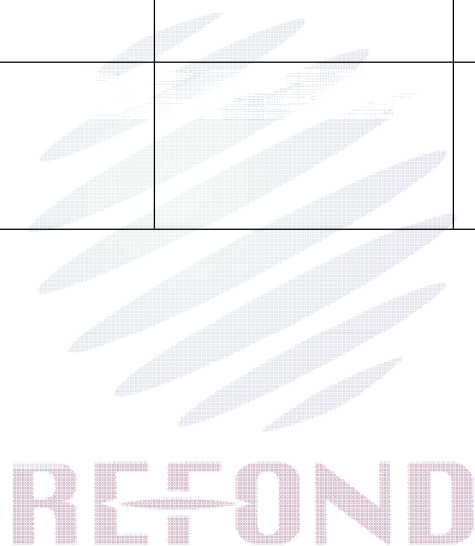
2.2Moisture Res





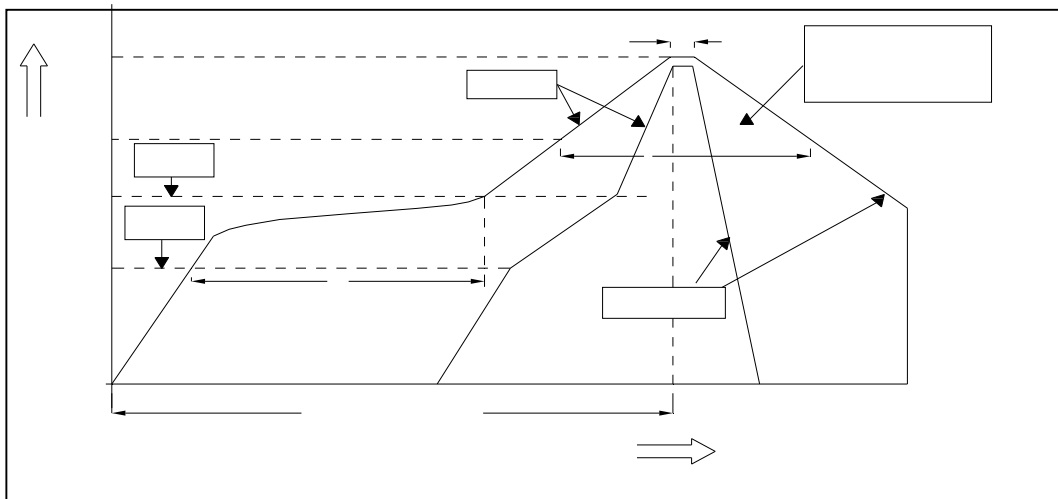
2.5 Criteria For Judging Damage

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SMT Reflow Soldering Instructions SMT

3.1 SMT Reflow Soldering Instructions SMT



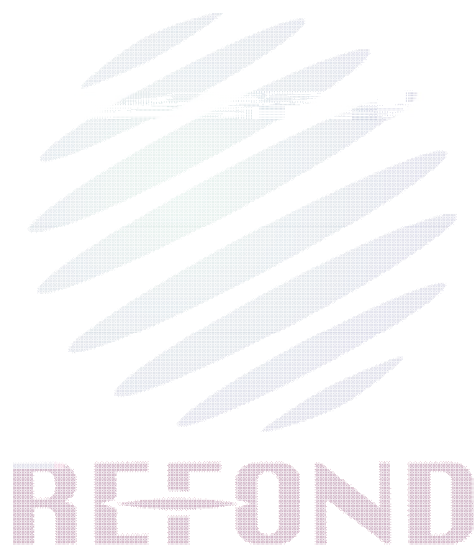
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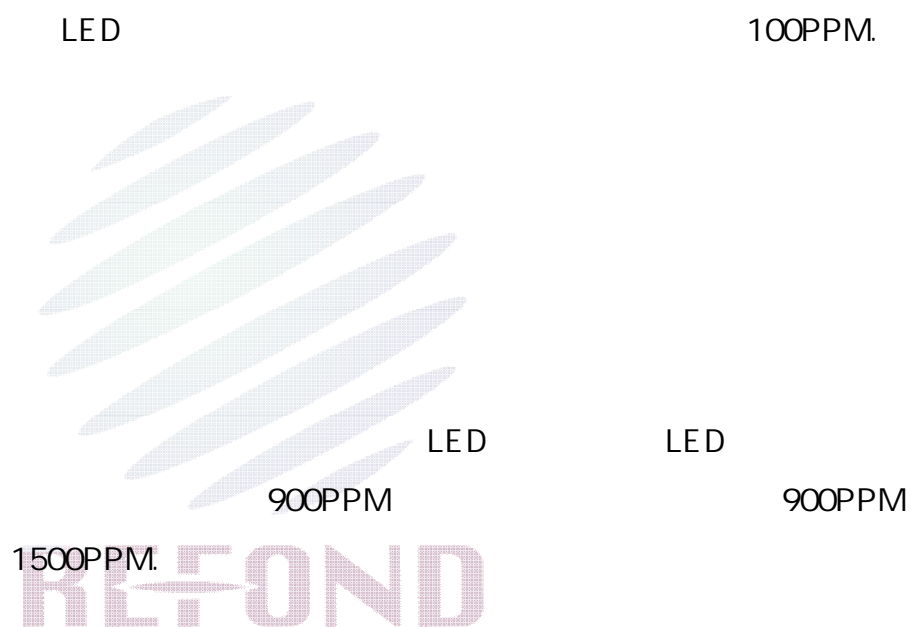
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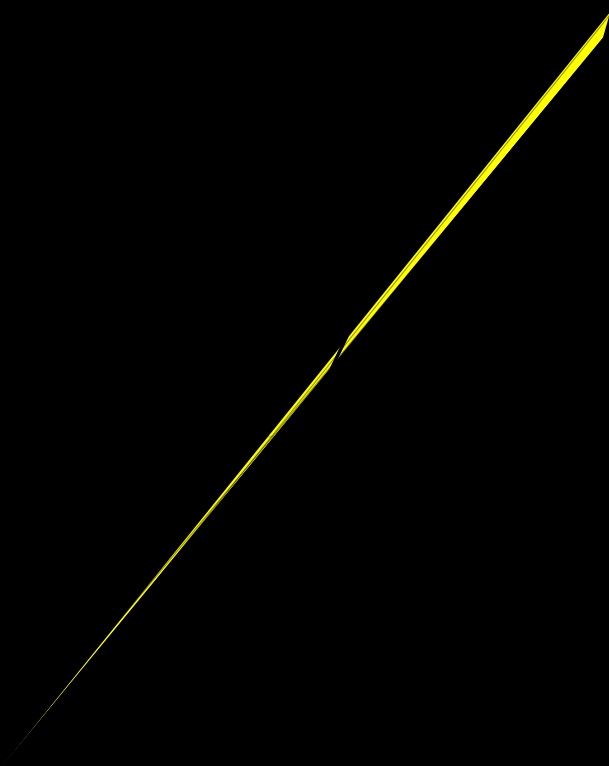
LED



Handling Precautions

4.1 Handling Precautions





LED

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