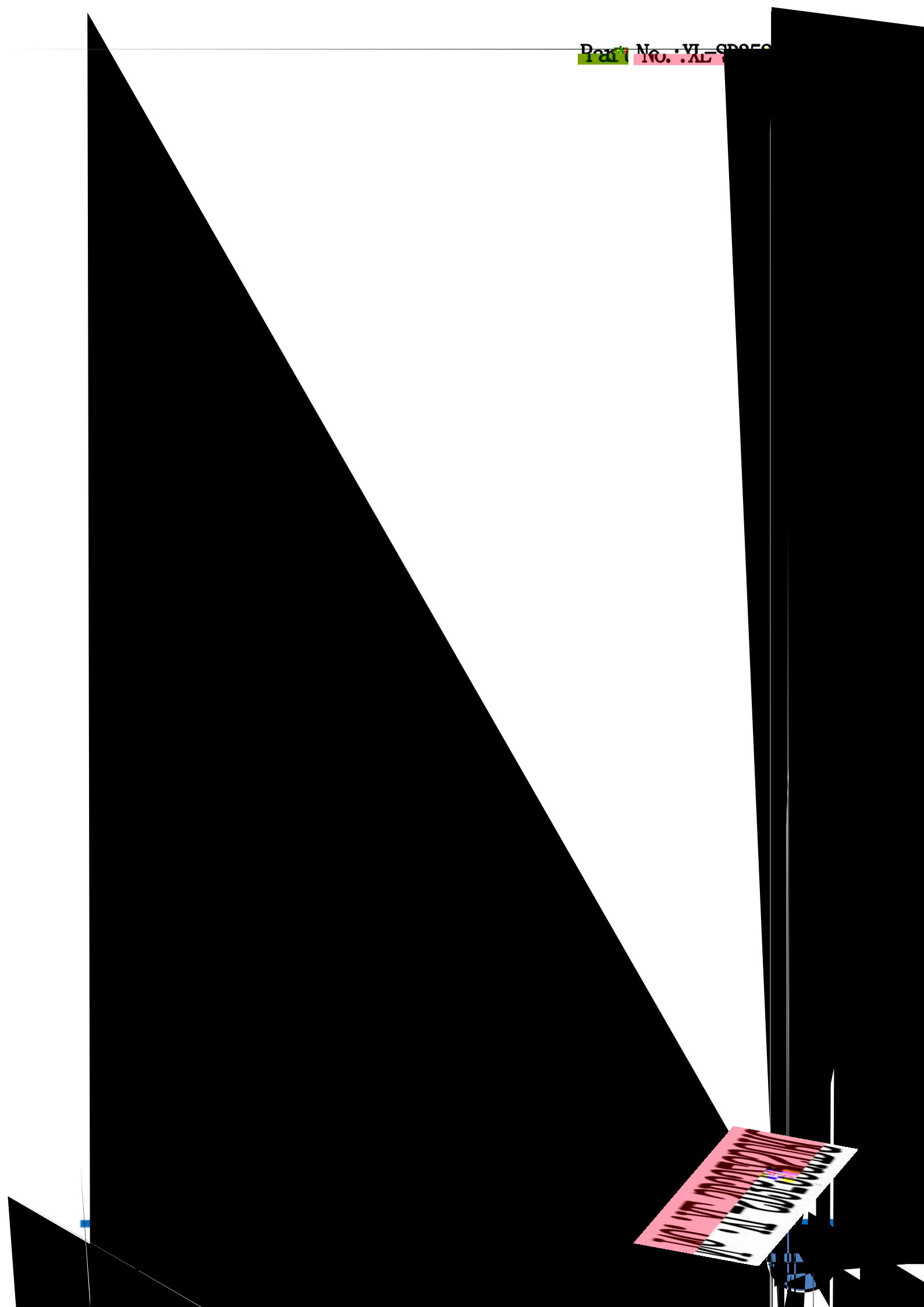


可靠性试验

Reliability Test Items And Conditions

Test items	Reference standard	Test conditions	Time	Quantity	/ Ac/Re
Reflow	IEC/TR 60068-3-12-2014	Temp:260 max T=8 sec	3 times	22PCS	22PCS 0/1
Temperature Cycle	IEC60068-2-14 : 2009	120 ±5 30min ↑↓5 min -40 ±5 30min	100Cycles	22PCS	22PCS 0/1

外形尺寸

Outline Dimension

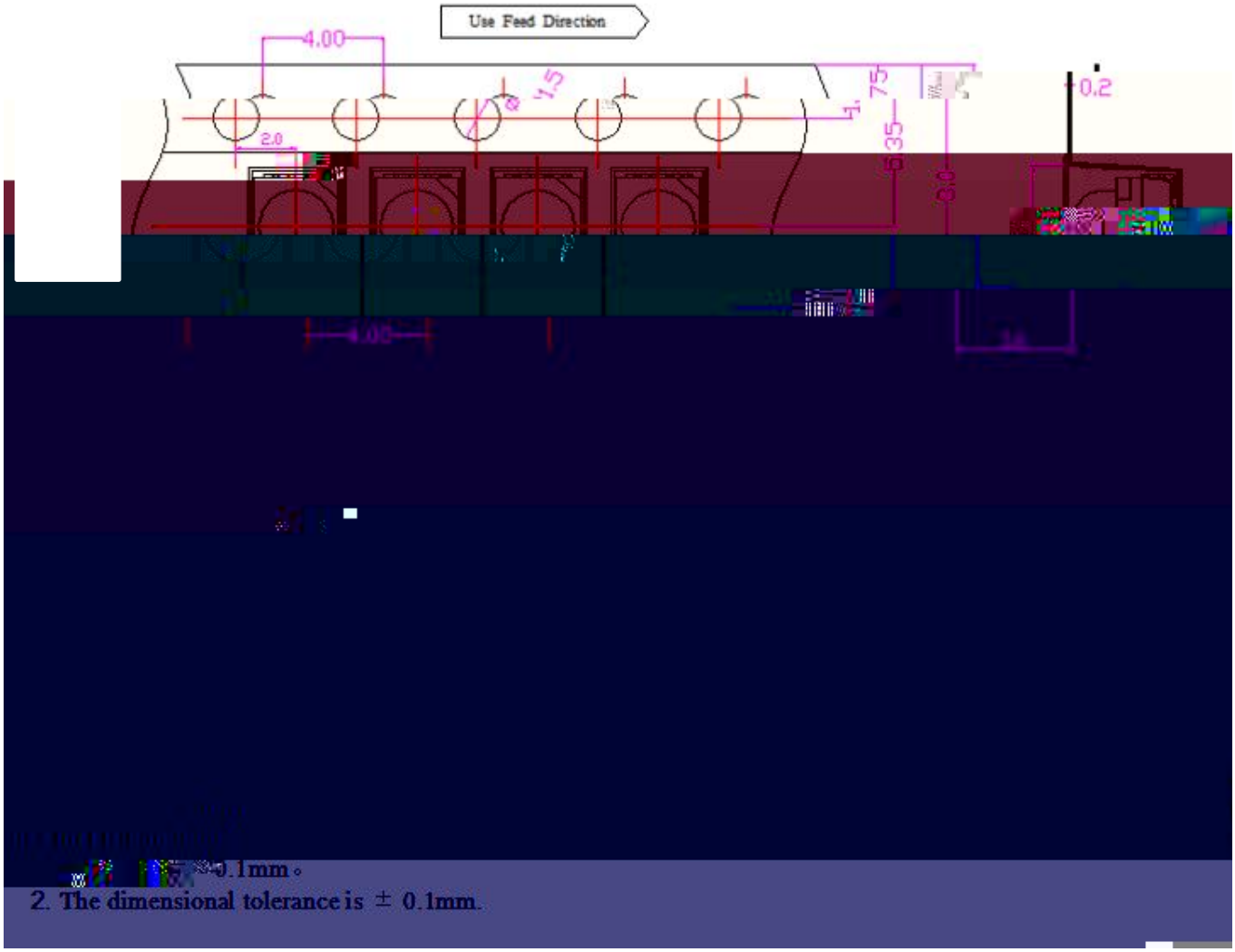
1. mm

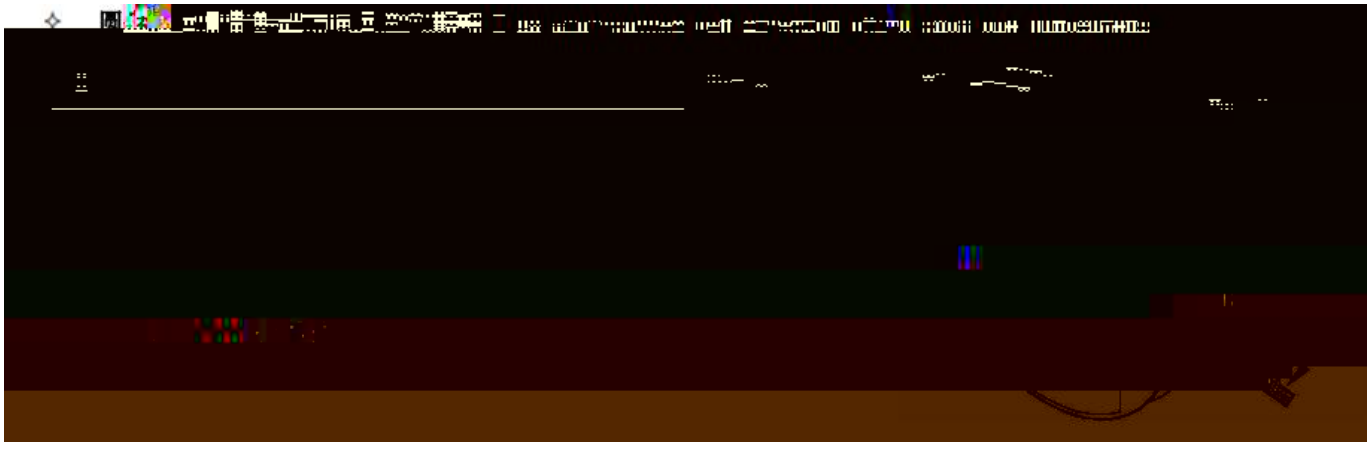
Remarks: AA θ k AA

包装（1）

Packaging (1)

载带与圆盘尺寸 Belt and disk dimensions





焊接指导(2)

Guideline for Soldering (2)

3. 清洗：

Cleaning

30 3 50

30

LED

300W LED

LED

It is recommended that alcohol be used as a solvent for cleaning after soldering. Cleaning is to go under 30 for 3 minutes or 50 for 30 seconds. When using other solvents, it should be confirmed beforehand whether the solvents will dissolve the package and the resin or not.

Ultrasonic cleaning is also an effective way for cleaning. But the influence of Ultrasonic cleaning on LED depends on factors such as ultrasonic power. Generally, the ultrasonic power should not be higher than 300W. Before cleaning, a pretest should be done to confirm whether any damage to LEDs will occur.

* **注意：** PCB

PCB

* [illegible]