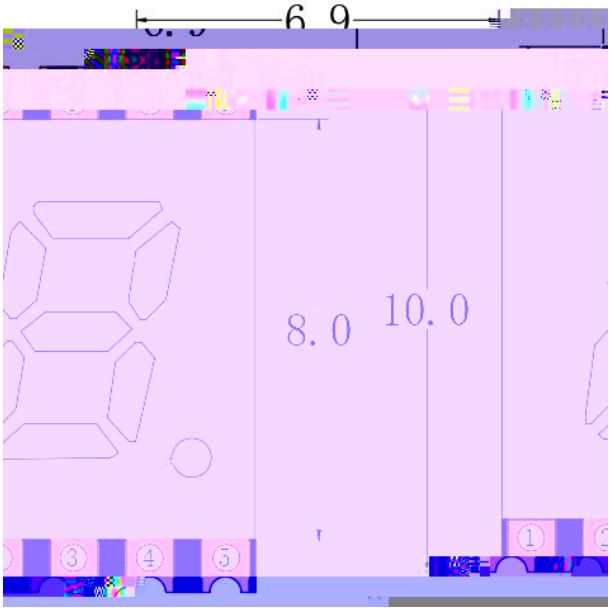

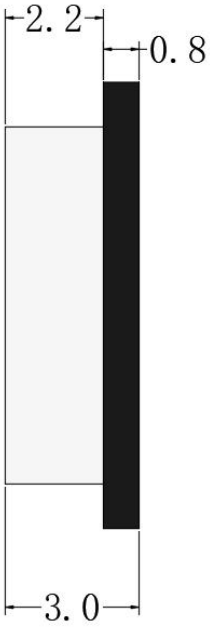

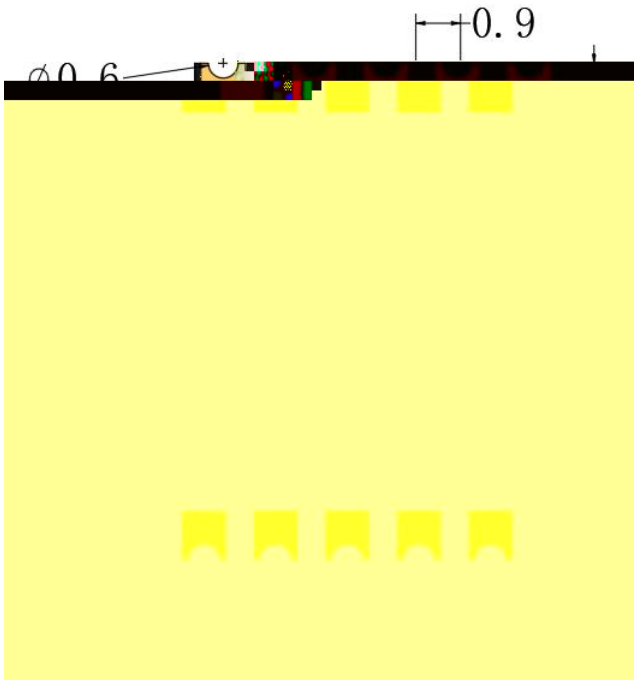

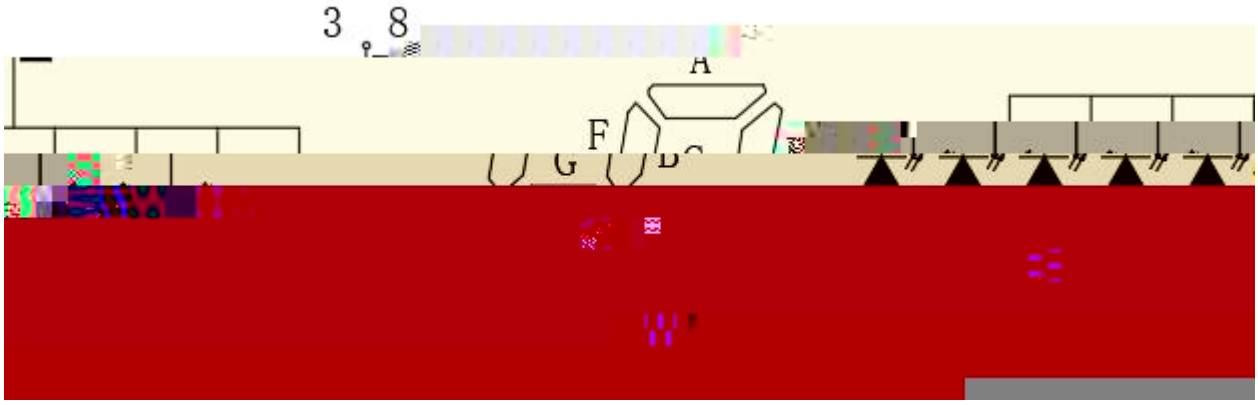

,

Pin sequence: viewed from the front of the digital tube, as shown in the figure

mm ±0.25mm

All dimensions in the figure are in millimeters; The size error range without marked error range is ± 0.25mm.

1 <300 :3s
Manual weldi e:<300 ; Welding time: 3 seconds
2 100 120 235-245
<6s
Preheating temperature for tin immersion and wave soldering: 100 (not exceeding 120 , with stable heating), soldering temperature: 235-245 (search for optimal temperature), soldering time:<6s
3
Exceeding the above conditions leads to a sharp increase in digital tube failure

1
When in use, the current and voltage must be correct; Add current limiting resistors to segments and decimal points;
2

The product should not be stored or used in corrosive gases, and should not be exposed to air for too long, otherwise it may cause oxidation;

3
All devices and instruments that come into contact with digital devices must be grounded
4
Products with protective film on the surface can be peeled off before use
5
After removing the protective film, do not touch the surface of the digital tube with your hands
6
Voltage used: segment: according to the color of the light emission; Decimal point: determined by the glowing color

7 4-5mA 100mA
Current usage: Dynamic average current 4-5mA, peak current 100mA
8
Please take anti-static measures when using blue, emerald green, and white digital tubes
9
Recommended for constant current use, as constant voltage may cause unev]