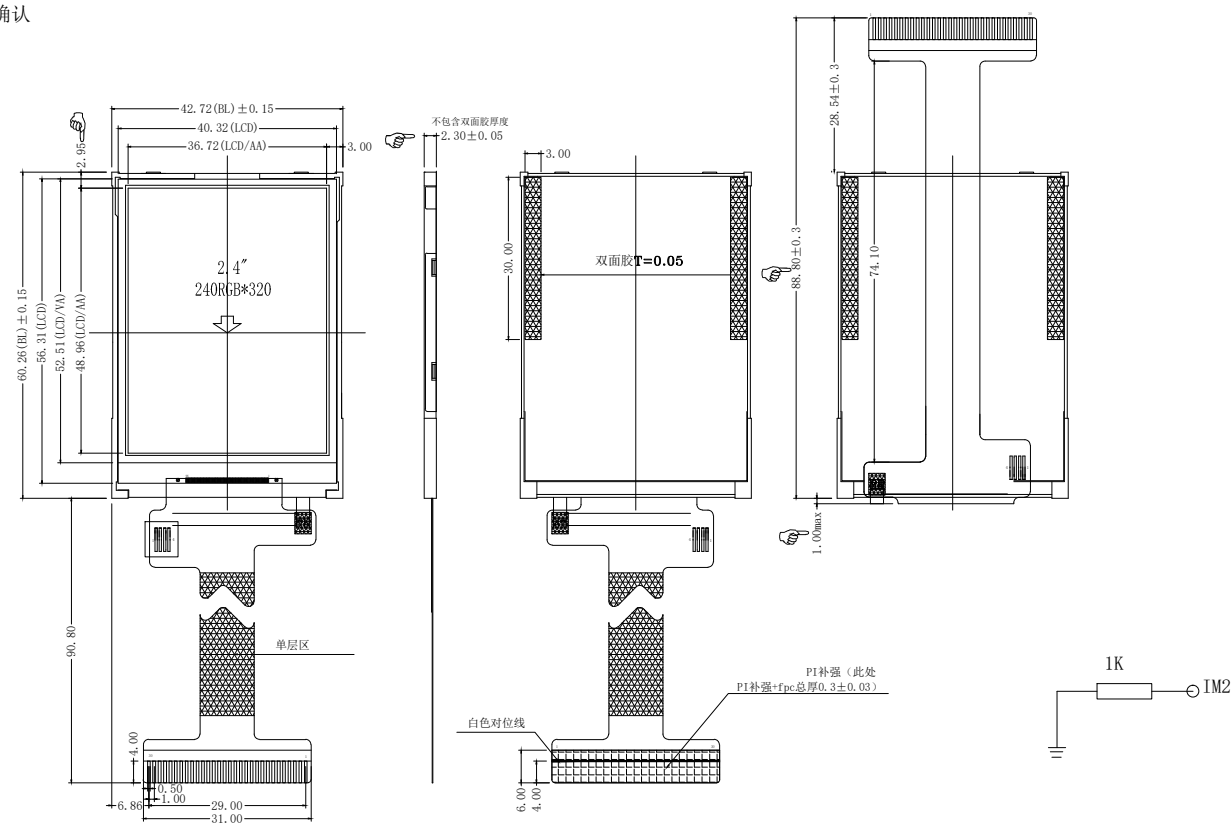
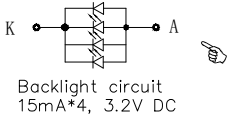


注：标注 请重点确认



GENERAL TOLERANCE: $\pm 0.2mm$

LCD Type	2.4" TFT, Transmissive, Normally white, TN
Resolution	240*(RGB)*320
View Direction	6 O'CLOCK
Driver IC	ST7789V
Color Depth	65K/262K
Interface Types	MCU 8-bit/3-Line 9-bit
Operating voltage	VDD=2.8~3.3V
With/without TP	Without
Backlight LEDs	4 LED, 80mA, 3.2V
Luminance	320 cd/m ²
Operating temperature	-20 °C ~ 70 °C
Storage Temperature	-30 °C ~ 80 °C
High Temp & High Humidity	T=60 °C 90% R. H



80-8bit parallel I/F II mode (IM3=' 1' , IM2=' 0' , IM1=' 0' , IM0=' 1')

3-line 9bit serial I/F II mode (IM3=' 1' , IM2=' 1' , IM1=' 0' , IM0=' 1')

PIN ASSIGNMENT	
1.	IM2
2.	VCC
3.	/CS
4.	RS/SCK
5.	/WR
6.	/RD
7.	MOS1
8.	XR
9.	YD
10.	XL
11.	YU
12.	LEDA
13.	LEDK1
14.	LEDK2
15.	LEDK3
16.	LEDK4
17.	FMARK
18.	NC
19.	DB8
20.	DB9
21.	DB10
22.	DB11
23.	DB12
24.	DB13
25.	DB14
26.	DB15
27.	RESET
28.	VCI
29.	IOVCC
30.	GND

" " Need to pay attention to			the key size with *		东莞市一众显示科技有限公司 DONG GUAN TEAM SOURCE DISPLAY TECH. CO, LTD.				
版本 (Version)	变更记录 (Change History)		日期 (Date)	视角 (View):	比例 (Proportion):	1 : 1	设计 (DESIGN)	审核 (AUDITING)	批准 (APPROVED)
V1				单位 (Unit):	MM	1 / 1			
V2	修改接口定义, IM2加一个下拉电阻		2018.3.13	产品型号 (Product Type):	TST024QVSS-13		Aron		
				版本 (Version)	V2		2018.3.13		