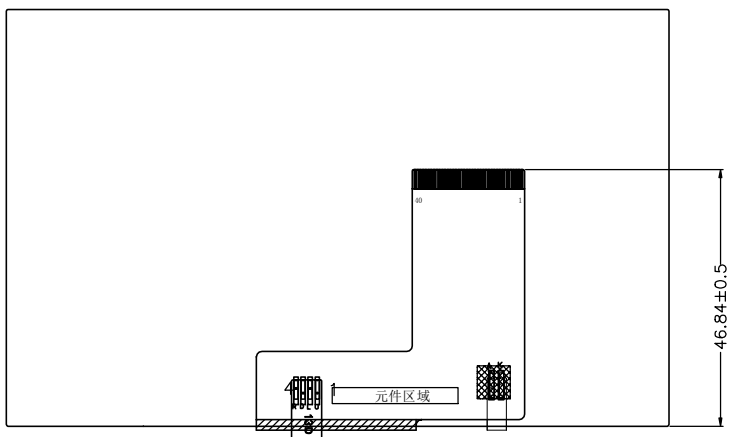
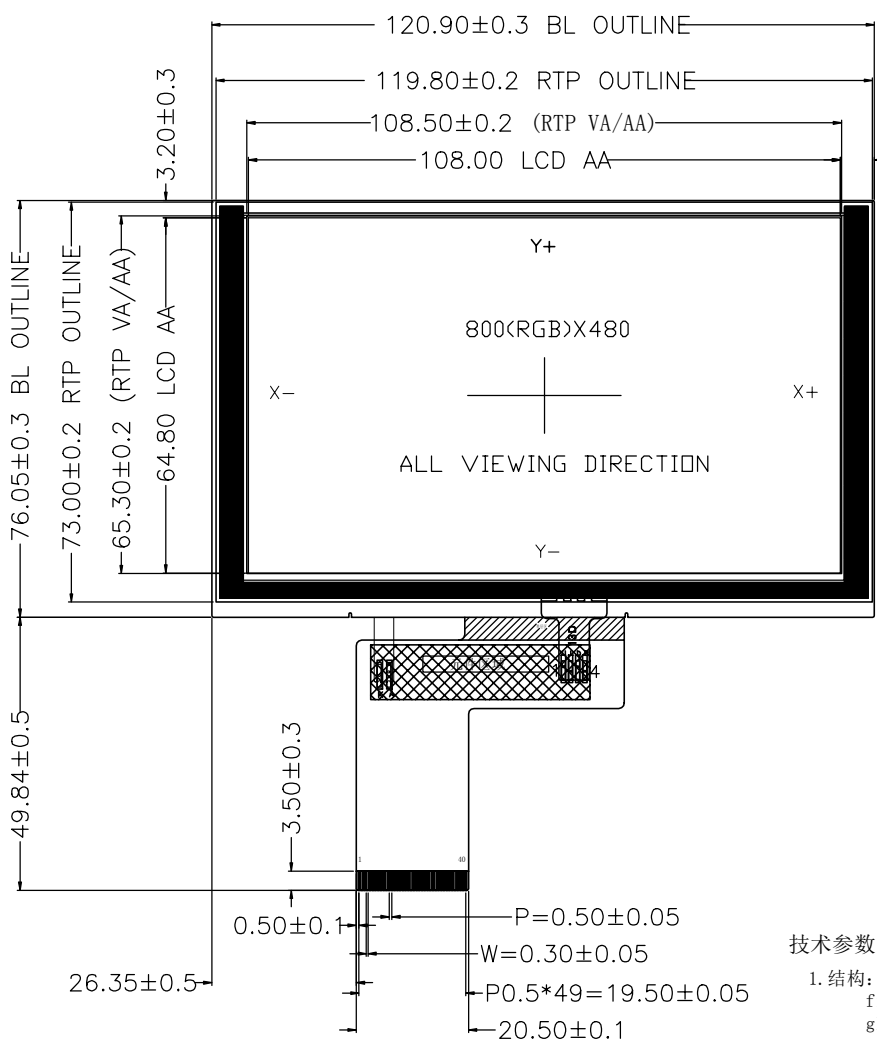


All Pages Of This Edition Approved

Signature: _____ Date: _____



REV.	DESCRIPTION	REVISER	DATE
V0	NEW	Aleck	20211202



PIN	SYMBOL
1	LEDK
2	LEDA
3	GND
4	VDD
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	PCLK
31	DISP
32	HSYNC
33	VSYNC
34	DE
35	NC
36	GND
37	NC
38	NC
39	NC
40	NC

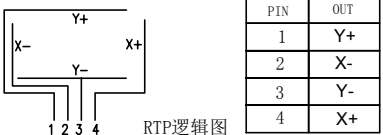


VF=18V (Typ), 60mA (Typ)
350cd/m² (MIN), 400cd/m² (Typ)

- 技术参数:
1. 结构: film+glass+tail
film: 雾面防牛 (0.188mm)
glass: 500Ω/□ 普通0.7mm
tail: FPC (pitch1.3)
产品总厚度: 触摸屏 1.2±0.15mm
 2. 电路等级: DC5V 1mA
 3. 绝缘阻抗: ≥20MΩ (25V DC)
 4. 线性: ≤1.5%
 5. 透光率: ≥78%
 6. 操作压力: 50-120g
 7. 使用寿命: ≥1,000,000次
 8. 笔划寿命: ≥50,000次
 9. 工作环境: -10℃~+60℃
 10. 储存环境: -20℃~+70℃
 11. X: 180-900Ω Y: 180-900Ω
 12. 未注尺寸公差按±0.50

- Technical specification
1. Structure: film+glass+tail
film: Mist side (0.188mm)
glass: 500Ω/□ ordinary0.7mm
tail: FPC (pitch1.3)
Total product thickness: touch panel 1.2 ±0.15mm
 2. Circuit level: DC5V 1mA
 3. Insulation impedance: ≥20MΩ (25V DC)
 4. Linear: ≤1.5%
 5. Light transmittance: ≥78%
 6. Operating pressure: 50-120g
 7. Working life: ≥1,000,000 times
 8. Stroke life: ≥50,000 times
 9. Operating temperature: -10℃~+60℃
 10. Storage Temperature: -20℃~+70℃
 11. X: 180-900Ω Y: 180-900Ω
 12. Unmarked dimension tolerance is ±0.50

- NOTES:
1. DISPLAY TYPE: 5.0" TFT
 2. VIEWING DIRECTION: ALL WIEW inversion)
 3. LCD DRIVE IC: ST7262A
 4. POLARIZER MODE: TRANSMISSIVE/NEGATIVE
 5. OPERATING TEMP: -20℃~+70℃
 6. STORAGE TEMP: -30℃~+80℃
 7. UNMARKER TOLERANCE: ±0.20
 8. REQUIREMENTS ON ENVIRONMENTAL PROTECTION: RoHS



PIN	OUT
1	Y+
2	X-
3	Y-
4	X+

Kingtech Group Co., Ltd

Unspecified Tolerance: ±0.20	UNITS: mm	DATE:	MODEL NUMBER :		SHEET:	1 Of 1
DESIGN BY:			PV05004LZR40E-R		DRAWING DESCRITUON:	LCM
CHECKED BY:					PROJECTION	
APPROVED BY:						