安森克
ANSINKE

PART NO: TPV024

ISSUED DATE: 2025-11-25

Proposed by			Customers' Approval
Designed by	Checked by	Approved by	

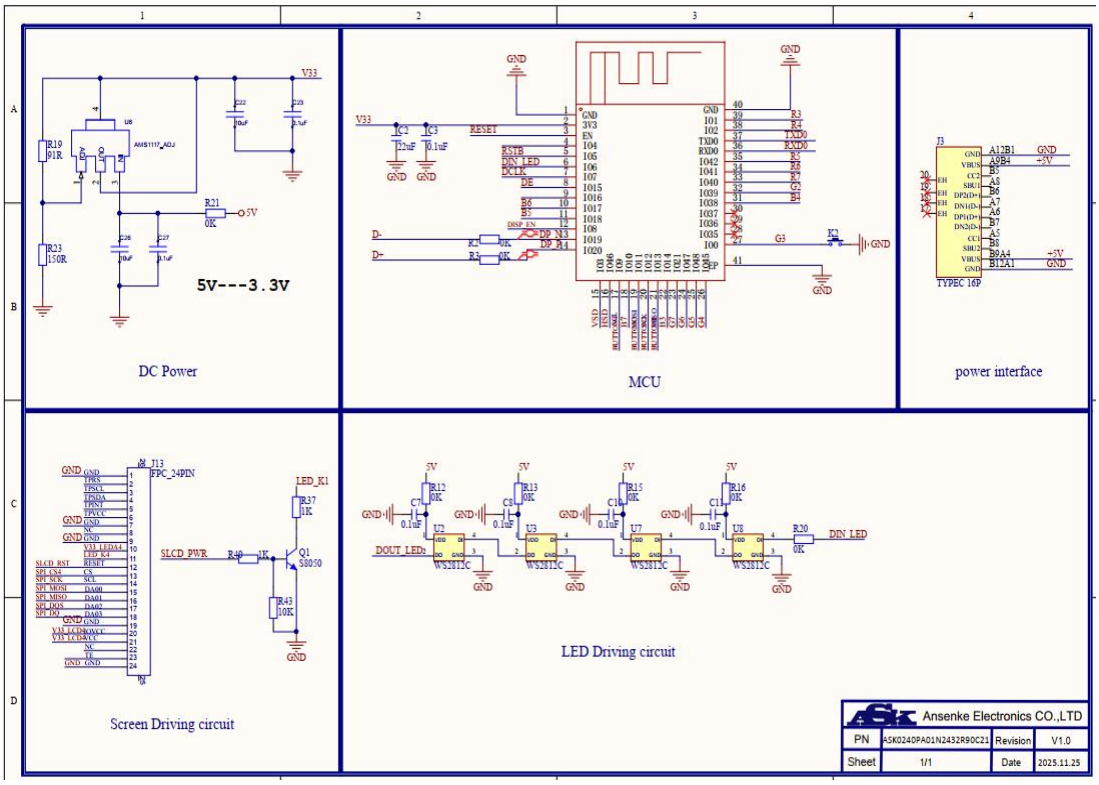
The information contained herein is the exclusive property of Ansenke Electronics, and shall not be distributed, reproduced, or disclosed in whole or in part without prior written permission of Ansenke(Shenzhen) Electronics CO.,LTD.

1. Appearance



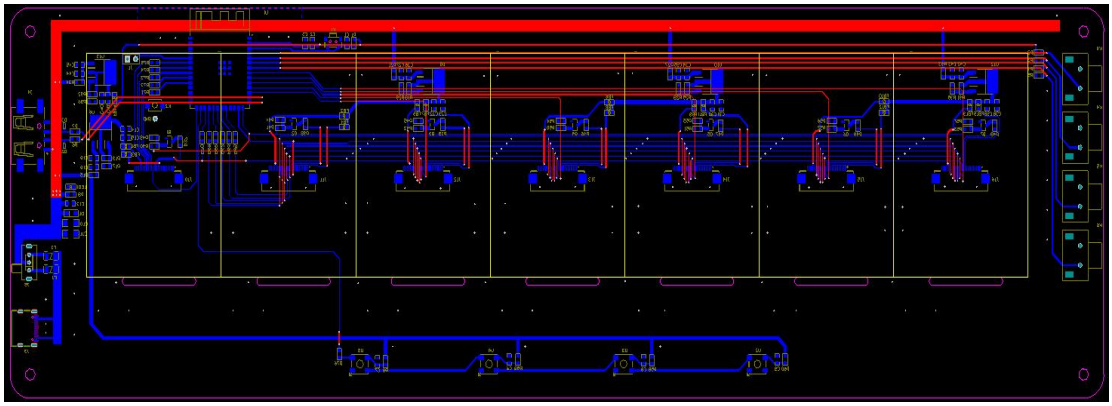
2. Schematic and PCB Diagram

2.1 Schematic Diagram

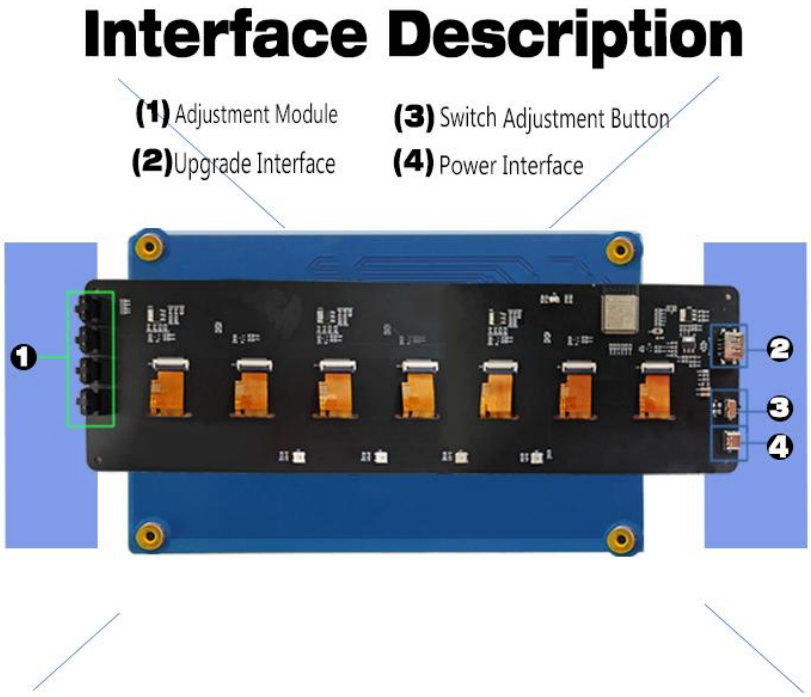


The information contained herein is the exclusive property of Ansenke Electronics, and shall not be distributed, reproduced, or disclosed in whole or in part without prior written permission of Ansenke(Shenzhen) Electronics CO.,LTD.

2.2 PCB diagram

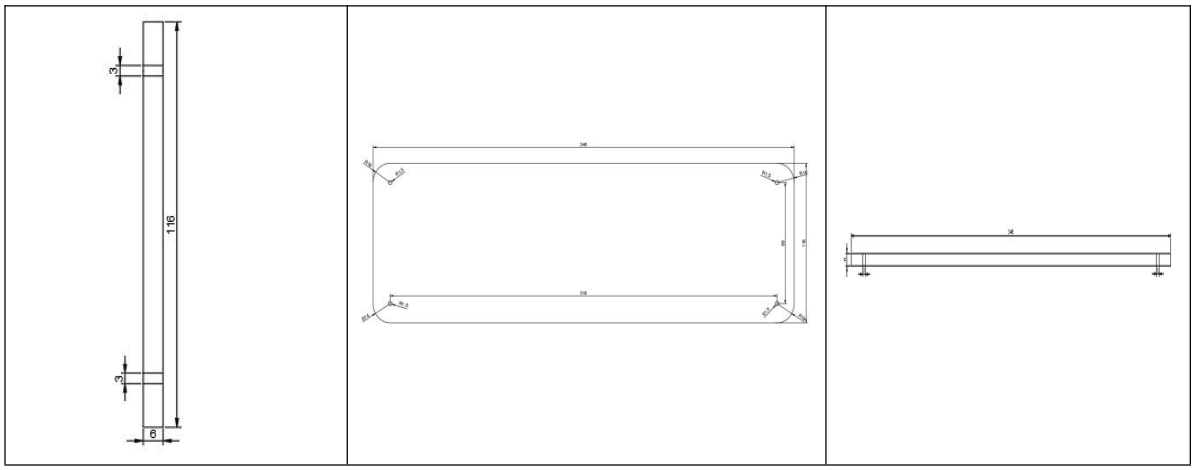


3. Functional Interface diagram



The information contained herein is the exclusive property of Ansenke Electronics, and shall not be distributed, reproduced, or disclosed in whole or in part without prior written permission of Ansenke(Shenzhen) Electronics CO.,LTD.

4. Outline Dimension



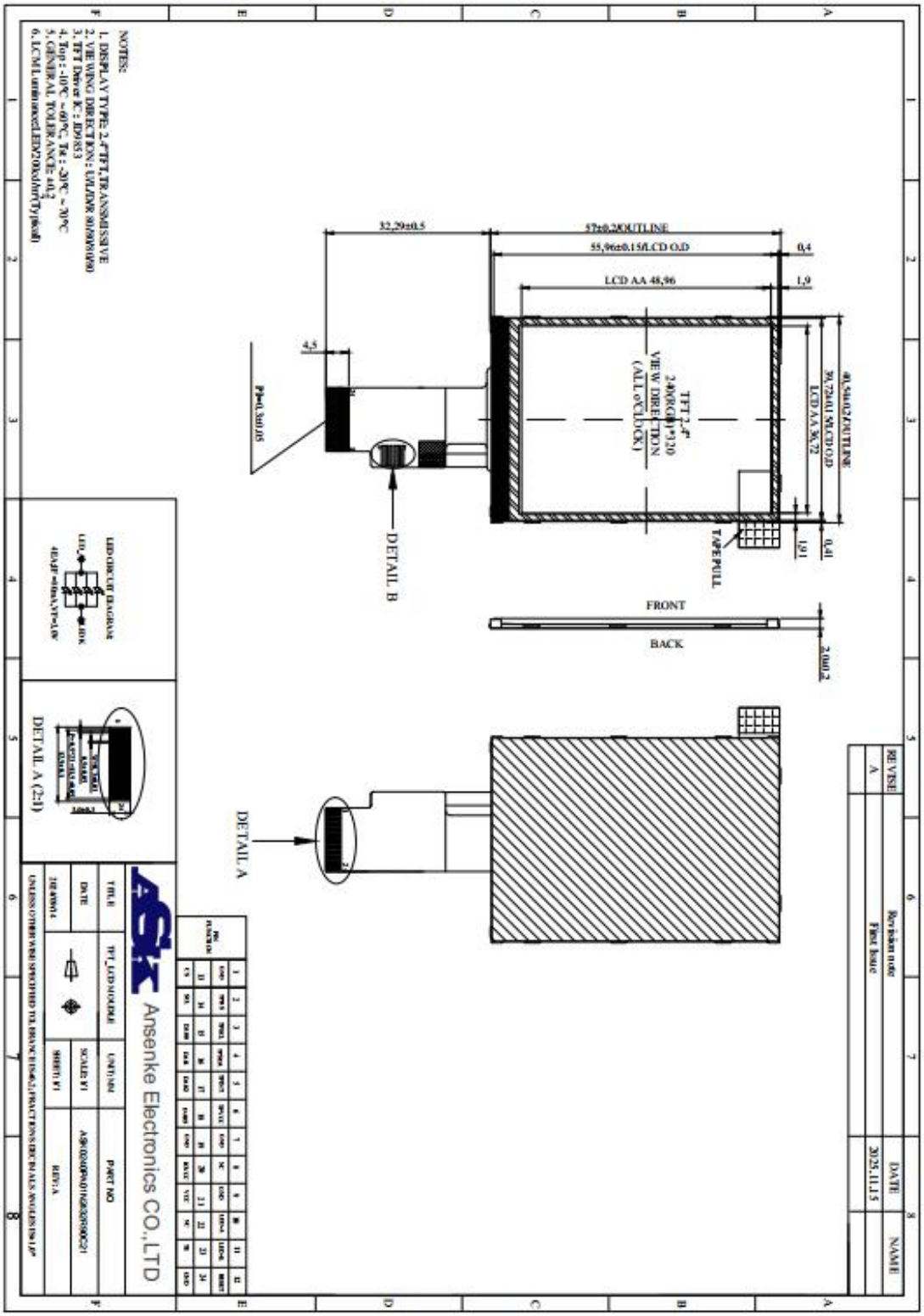
The information contained herein is the exclusive property of Ansenke Electronics, and shall not be distributed, reproduced, or disclosed in whole or in part without prior written permission of Ansenke(Shenzhen) Electronics CO.,LTD.

5. Technical Specification

Display	Display Type	2.4 inch *7
	Type	TFT
	Resolution	240*320
	Dimensions	40.54(W)×57(H)×2.0(D)
	Active area	36.72(H)×48.96(V)
	View Direction	U/L/D/R 80/80/80/80
I/O Port	USB	USB 2.0×1
Button	UP	Move upward
	DOWN	Move downward
	ENTER	Confirm function
	Back	Return to the previous
Power supply	Typec interface	DC 5V
Environment	Operating Temp	-10~60℃
	Storage Temp	-20~70℃
Physical Characteristics	Machine size(mm)	346×115×31 mm
	Machine weight(g)	775.9g

The information contained herein is the exclusive property of Ansenke Electronics, and shall not be distributed, reproduced, or disclosed in whole or in part without prior written permission of Ansenke(Shenzhen) Electronics CO.,LTD.

6. Technical Drawings of the inner EPD panel



The information contained herein is the exclusive property of Ansenke Electronics, and shall not be distributed, reproduced, or disclosed in whole or in part without prior written permission of Ansenke(Shenzhen) Electronics CO.,LTD.