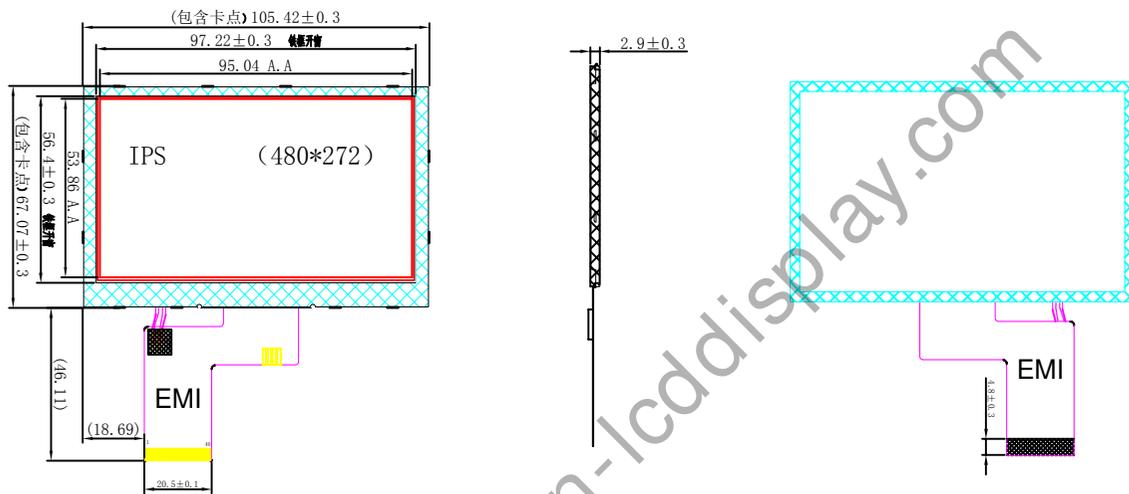
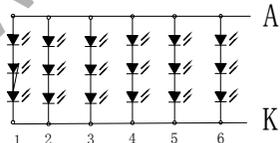


REV	DESCRIPTION	DATE
A	初版	2025.08.23

NO	NAME
1	LOGO
2	LOGO
3	LOGO
4	TP
5	TP
6	TP
7	TP
8	TP
9	TP
10	TP
11	TP
12	TP
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34	TP
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36	TP
37	TP
38	TP
39	TP
40	TP



1. DISPLAY TYPE: 4.3 480\*272 TFT LCD
2. DISPLAY MODE: transmissive Normally Black
3. VIEWING DIRECTION: ALL 0° CLOCK
4. DRIVER IC: ILI6485
5. LCM(White 9 AVG 1/9)  
Brightness: 1500cd/m<sup>2</sup>  
Uniformity: 80% (MIN)
6. BACK LIGHT: 18 chip white LEDs If=90mA, Vf=18V
7. OPERATING TEMP: -30° C TO 85° C, STORAGE TEMP: -30° C TO 85° C
8. \*Critical Parameter, ()ref Parameter, []cpk Parameter  
Unspecified Tolerances: ±0.20mm  
Modification mark:
9. SUGGESTION: TP window size unilateral increase 0, 3~0, 5mm than LCM. A.A.
10. REQUIREMENTS ENVIRONMENTAL PROTECTION: RoHS



LED 电路图  
Vf 18V/TYP  
IF=90mA (定电流测试)

MAXEN ELECTRONICS LIMITED			
TITLE:	ASSEMBLY	DO NOT SCALE THIS DRAWING, GENERAL TOLERANCE: ±0.2	
MODULE NO.:	MX-043NR40BFH-N48	REV	A
DRAWN BY:		DATE:	PROJECTION:
CHECKED BY:		DATE:	SCALE: N. T. S UNIT: mm
APPROVED BY:		DATE:	SHEET: 1 OF 1