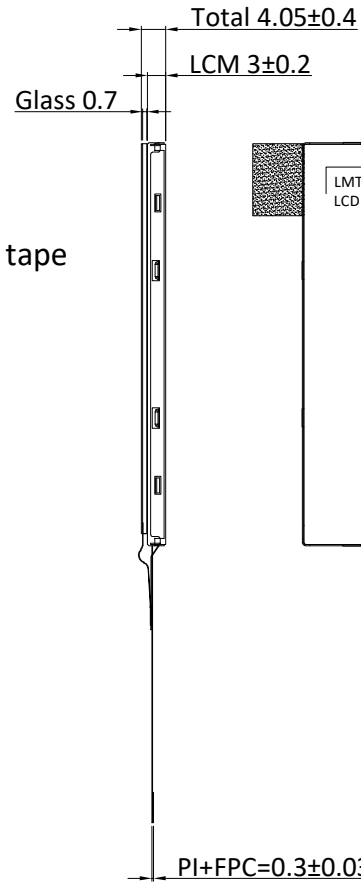
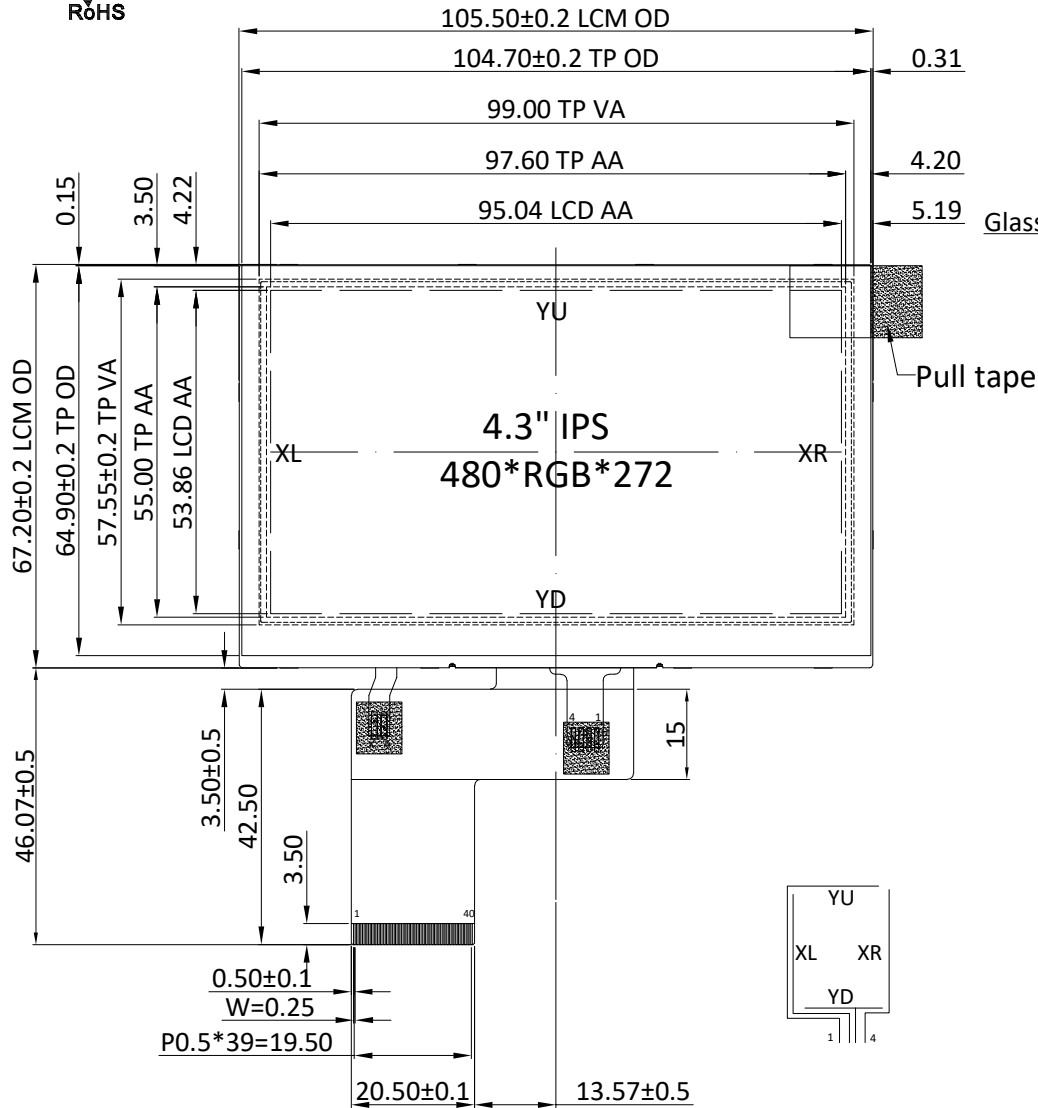




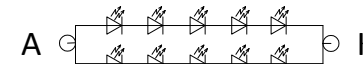
FRONT

SIDE

BACK



White alignment line

LED CIRCUIT DIAGRAM
14V~16.5V@40mA

LCM Interface:RGB

Pin	Symbol
1	LEDK
2	LEDA
3	GND
4	VCC
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	DCLK
31	DISP
32	HSYNC
33	VSYN
34	DEN
35	NC
36	GND
37	XR
38	YD
39	XL
40	YU

			RTP NOTES: 1. Structure type: ITO Film/ITO Glass (F/G) 2. ITO Film type: Anti-glare hard and anti-newton ring coating; Tail Type : Golden Plated FPC 3. Linearity: ≤1.5%; 4. Light Transmission: ≥80% 4. Operation force: ≤80g 5. Response Time: ≤10ms 6. Pen Hitting Durability: ≥1,000,000 times Pen Sliding Durability: ≥30,000 times 7. Surface Hardness: ≥3H 8. General Tolerance: +/-0.3mm 9. RoHS Compliant		LCM NOTES: 1. Display Type: 4.3inch TFT /Transmissive/IPS BEF POL 2. Viewing Direction: All Viewing 3. Backlight: 10 chip white LED, 552P VF =14V~16.5; IF = 40mA 4. Surface Luminance: 480 cd/m2 (TYP)With RTP 5. Driver IC: ILI6485 6. Operating Temp.: -20°C~+70°C 7. Storage Temp.: -30°C~+85°C 8. Top Polarizer Surface Treatment: Anti-Glare 9. General Tolerance: +/-0.2mm "()" reference dimension. "*" critical dimension 10. RoHS Compliant		 LCD[®] Mail LCD Mall Limited www.AllTouchDisplay.com		
					File NO: DWG-LMT043WQ008H-DR003	PART NO. LMT043WQ008H-DR003			
					DWN Aiwa 2024.10.08	REV. 1.0	SHEET OF 1/1		
1.0	2024.07.31	First Issue			CHKD	TOLERANCE UNLESS SPECIFIED ±0.2			
REV.	DATE	MODIFICATION			PROJECTION 3rd ANGLE		UNIT mm	SCALE 1:1	