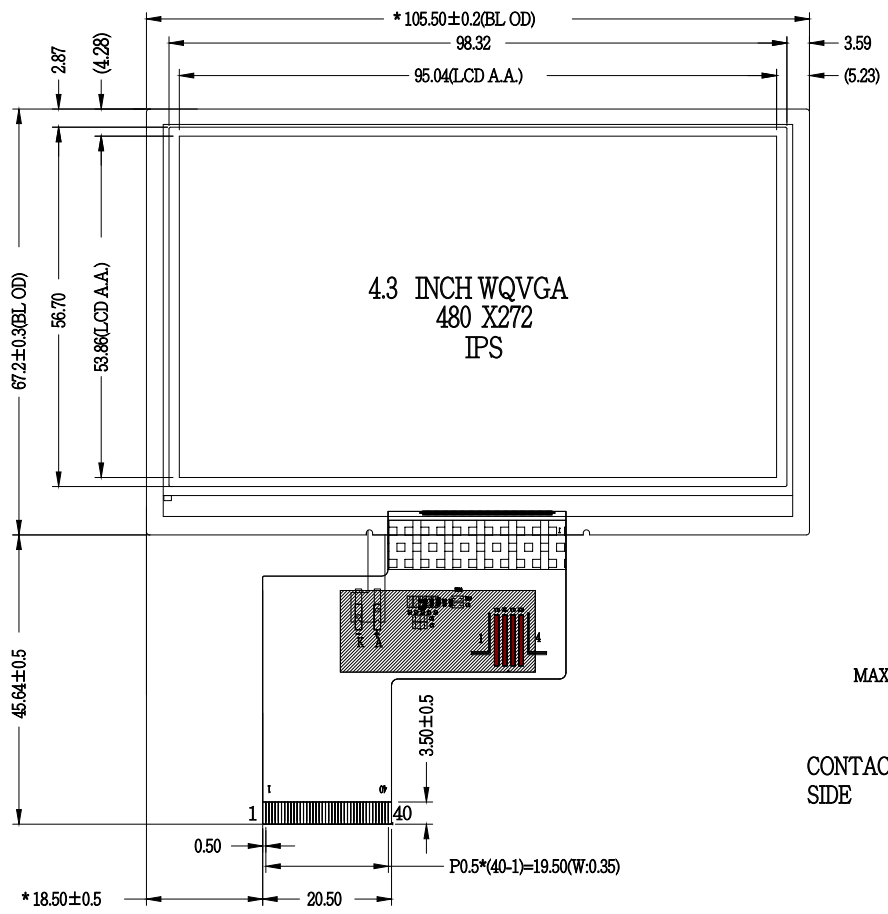


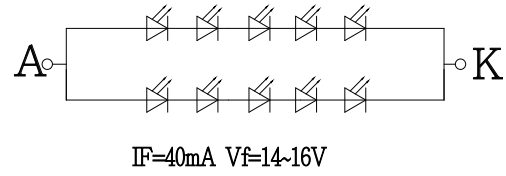
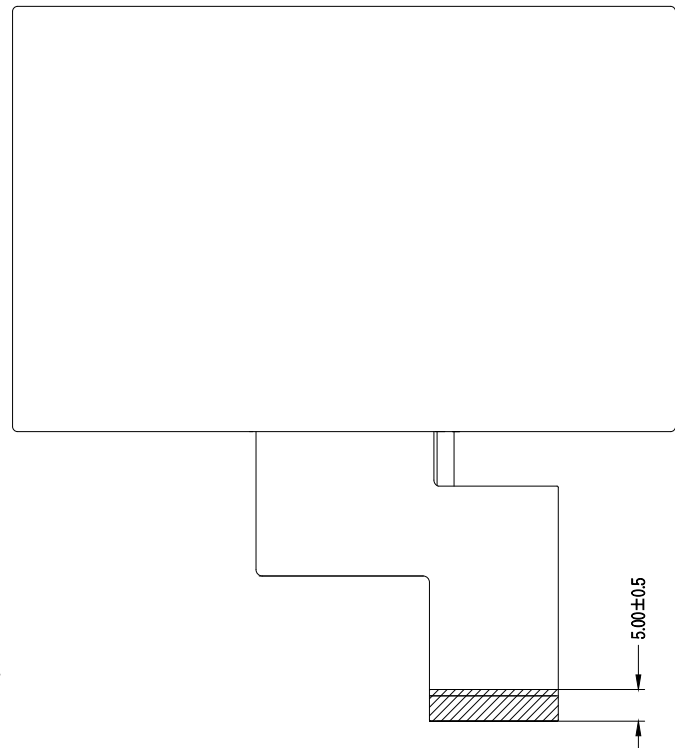
1 2 3 4 5 6 7 8 9

A B C D E F



4.3 INCH WQVGA
480 X272
IPS

CONTACT SIDE
(PI) STIFFENER



PIN	SYMBOL
1	VLED-
2	VLED+
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	DCLK
31	DISP
32	HSYNC
33	VSYNC
34	DE
35	NC
36	GND
37	NC
38	NC
39	NC
40	NC

24 Bit-RGB

- Notes:
1. Display : 4.3" TFT
 2. Resolution : 480xRGBx272
 3. Viewing Direction : ALL
 4. Polarizer Mode : IPS;
 5. Display Mode: Transmissive/normal Black
 6. LCD Driver IC : ST7283
 7. Power Supply Voltage: 3.3V;
 8. Backlight : 10 Chip-white LED;
 9. Brightness : 400cd/m2(Type)
 10. *: Critical dimension : () Reference dimension;
 11. OPERATING TEMP : $-20^{\circ}C \sim +70^{\circ}C$
 12. STORAGE TEMP : $-30^{\circ}C \sim +80^{\circ}C$
 13. Requirements on Environmental Protection: RoHS

優潔光科技股份有限公司 UJ Light Technologies Corporation	MODEL NO.	UTF043_SN17-09-8	TYPE	Assembly			
	PART NO.	4.3" WQVGA TFT	MATERIAL	NA			
APPROVAL / DATE	UJL / 2024.01.08	VERSION	Reference Only	SURFACE			
CHECK / DATE	UJL / 2024.01.08		UNIT	mm	TOL. UNLESS NOTED.		±0.2
DRAW / DATE	UJL / 2024.01.08		SCALE	1/1	SHEET	1	OF