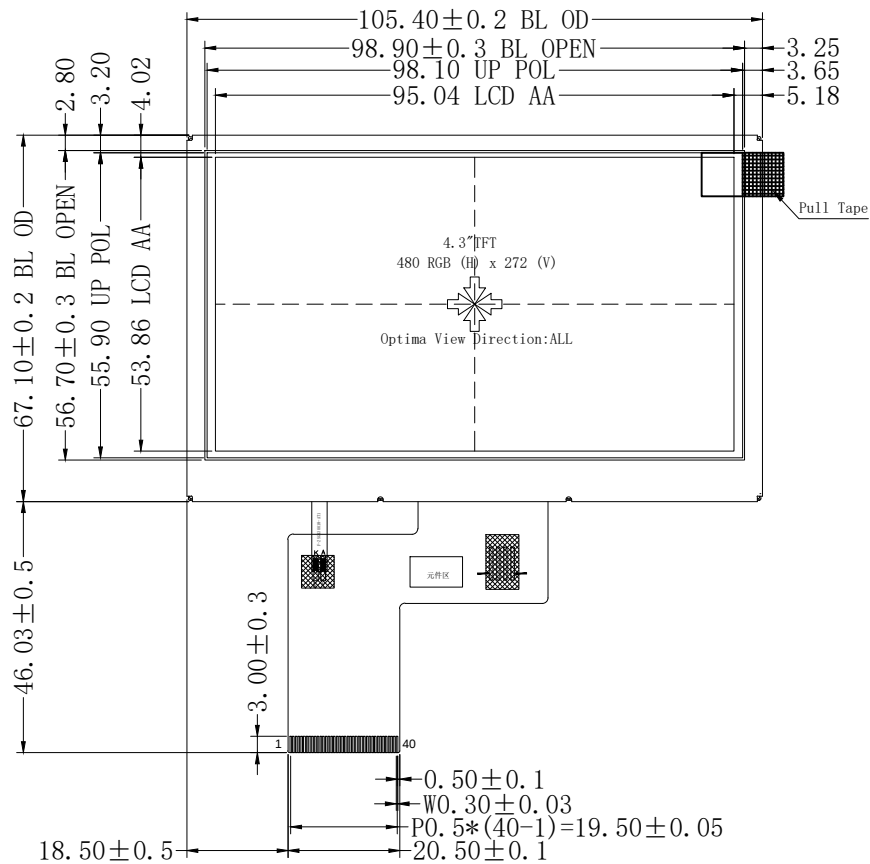
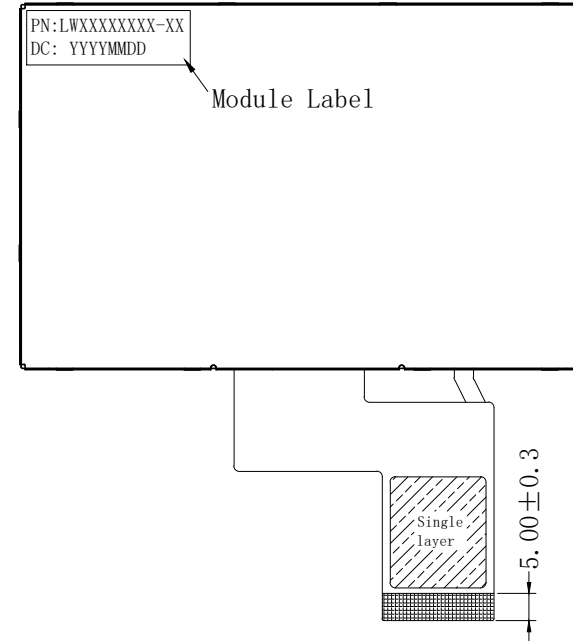


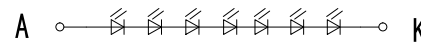


2.90±0.2



FPC+PI=0.30±0.05

LED CIRCUIT DIAGRAM:



FPC INTERFACE

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	PCLK
31	DISP
32	HSYNC
33	VSYNC
34	DE
35	NC
36	GND
37	NC
38	NC
39	NC
40	NC

Display Type	IPS/NORMAL BLACK/Transmissive
Display Resolution	480*(RGB)*272
Viewing Driection	Full
LCD Controller/Driver	SC7283
Logic Voltage	3.3V
Operation Temperature	-20℃ TO 70℃
Storage Temperature	-30℃ TO 80℃
Backlight	White LED Backlight(7PCS-WHITE LED) Vf =19.6V~22.4V, If =20mA Brightness = 300cd/m2(Typ)
Remark	

REV	Revision content description	Date
01	FIRST ISSUE	2021.07.12

 LCD WORLD LIMITED				
TOLERANCE(公差)		Mod.Name		
TOLERANCE UNLESS OTHERWISE SPECIFIED		LW043DFRN1-02		
UNIT	DESIGNED(structure)	DESIGNED(electron)	APPROVED	DRAWING NAME
mm				ASSEMBLE