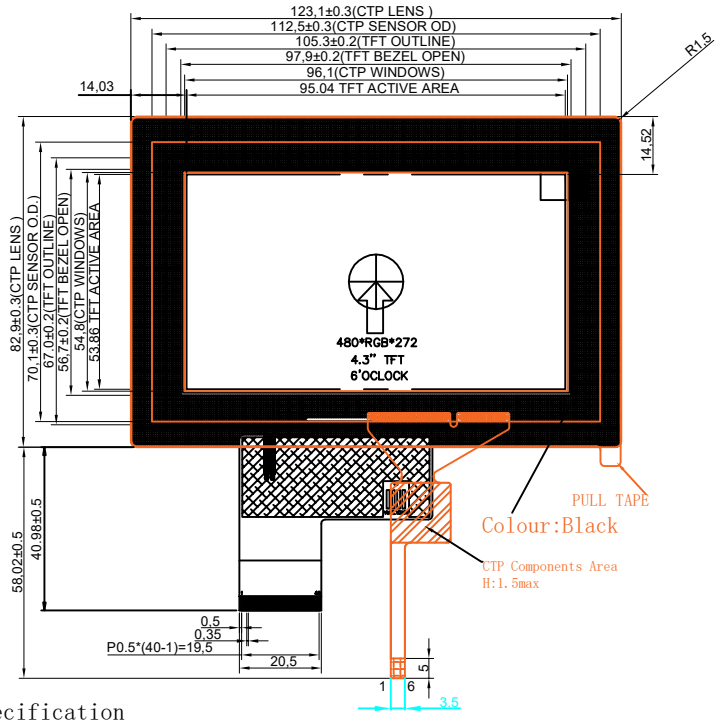
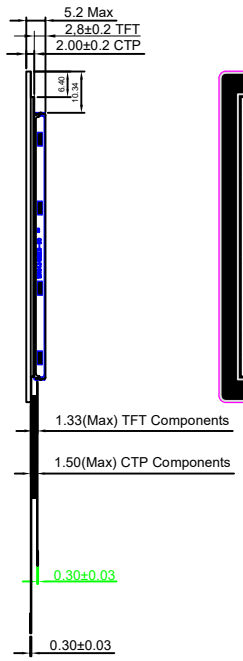
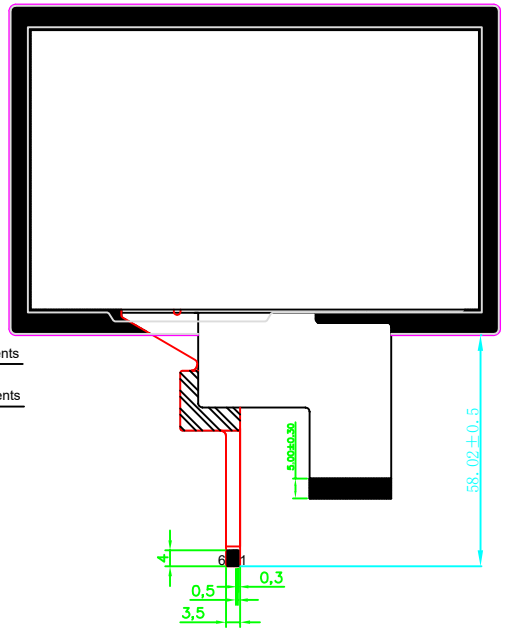
CUSTOMER		CUSTOMER'S CODE		RoHS





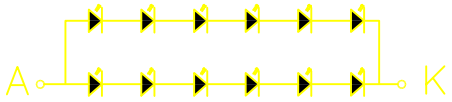


TFT FPC Pin Assignment	
No.	Symbol
1	LEDK
2	LEDA
3	GND
4	VCC
5–12	DR0–DR7
13–20	DG0–DG7
21–28	DB0–DB7
29	GND
30	DCLK
31	DISP
32	HSYNC
33	VSYNC
34	DEN
35	NC
36	GND
37	NC(XR)
38	NC(YD)
39	NC(XL)
40	NC(YU)

CTP FPC Pin Assignment	
No.	Symbol
1	RST
2	VDD
3	GND
4	INT
5	SDA
6	SCL

CTP Specification
1. LENS 1.1mm+Sensor 0.7mm + FPC
   FPC: PINCH=0.5mm
   Driver IC:GT911
2. Operating Voltage: 2.8V-3.3 V
3. Transmittance: ≥82%
4. Surface hardness: 6H
5. Operating Environment: -20℃~+70℃, ≤90%RH
6. Storage Environment: -30℃~+80℃, ≤90%RH
7. Unspecified tolerance: ±0.2mm

LED CIRCUIT DIAGRAM:



Specification

1. Display mode: 4.3" TFT LCD, Transmissive
2. Viewing Direction: 6 O'clock
3. Back-Light: 12 CHIP-WHITE LED,IF=40mA,VF=19.2V
4. Operating temp: -20°C to 70°C , Storage temp: -30°C to 80°C
5. IC NO. : ILI6480H 6.LCM Luminance :Typ.420cd/m²
6. Unspecified tolerance : ±0.20mm
7. Remark: RoHS LCD NO.:

CUSTOMER'S APPROVAL

SAZENTO

Mod.Name	SUY043008-048027CTP			
UNIT	SIZE	DESIGNER	CHECK	APPROVER
mm	A4	Ken Lin	jack hu	Jason Lu

SCALE	SHEET
NTS	1/1
FILE NAME	
Count Dwg.	