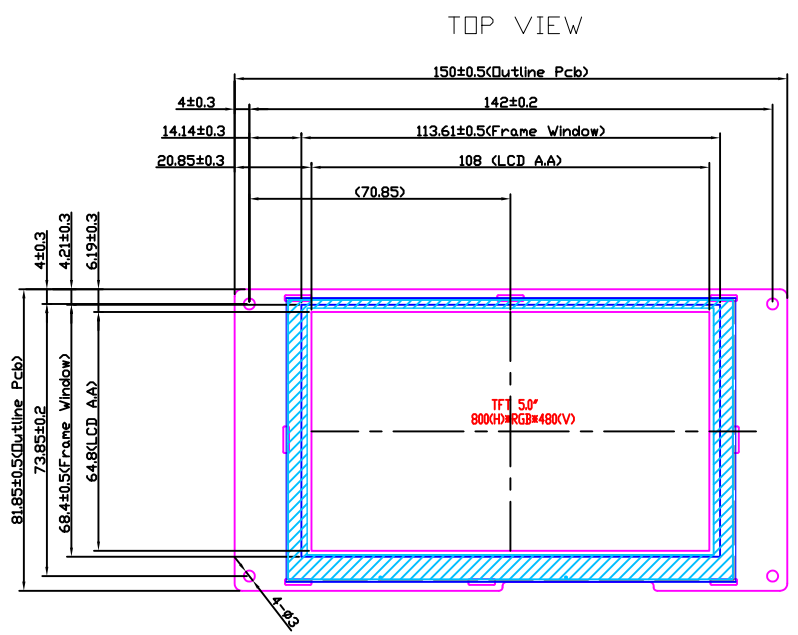
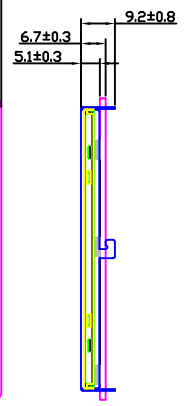


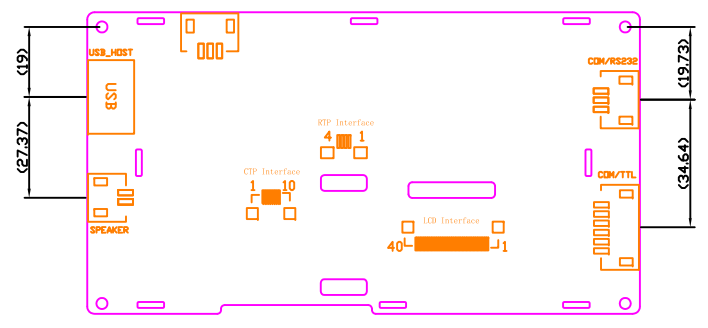
REV	DC/EC NUMBER	DESCRIPTION	DATE



SIDE VIEW



BOTTOM VIEW



PIN	DESCRIPTION
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	CLK
31	DISP
32	NC
33	NC
34	DE
35	NC
36	GND
37	NC(YU)
38	NC(XL)
39	NC(YD)
40	NC(XR)

Specification:

- 1). Viewing angle: ALL
- 2). Display mode: TFT/IPS/Transmissive/Normal Black
- 3). Operating temp: -20°C~+70°C
Storage temp: -30°C~+80°C
- 4). IC:ST7262 or Equivalent
- 5). VLED=11.2V~13.6V,ILED=100mA
- 6). Brightness:800min,1000cd/m² TYP.
- 7). All the raw material are Rohs complicant
- 8). Dimensions with mark "*" are important, with mark "<" are referenced
- 9). General Tolerance: ±0.3.

UART TTL I/F

PIN	Description	Remarks
1	+5.0V	
2	+3.3V	
3	TX	
4	RX	
5	PWM01	
6	GND	

USB I/F

PIN	Description	Remarks
1	+5.0V	
2	DM	
3	DP	
4	GND	
5	GND	

CONTROL DIMENTION:			XINSUN DISPLAY INTEGRATION		
REFERENCE DIMENTION:	()		MODEL NAME	3rd ANGLE	
APPROVED:	JOBS	PART NAME	XHM1050WV02A-ITUL V00	UNIT	mm
CHECKED:	ERIC	DRAWING NUMBER	DR22063001-1	SCALE	1:1
DESIGNED:	ISSCA	MATERIAL NUMBER		PAGE	1/1