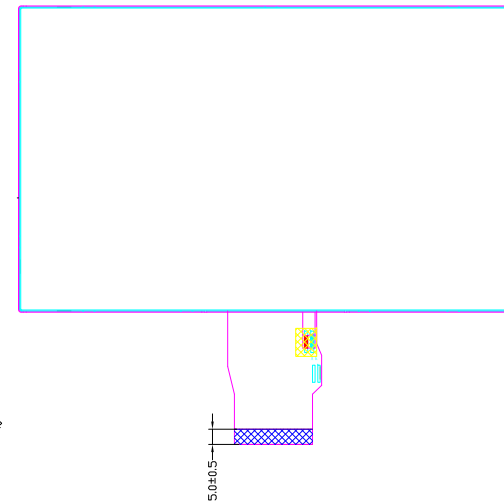
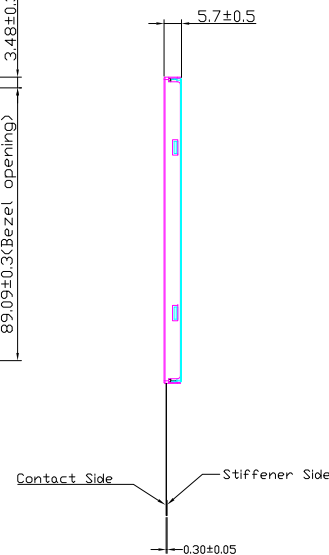
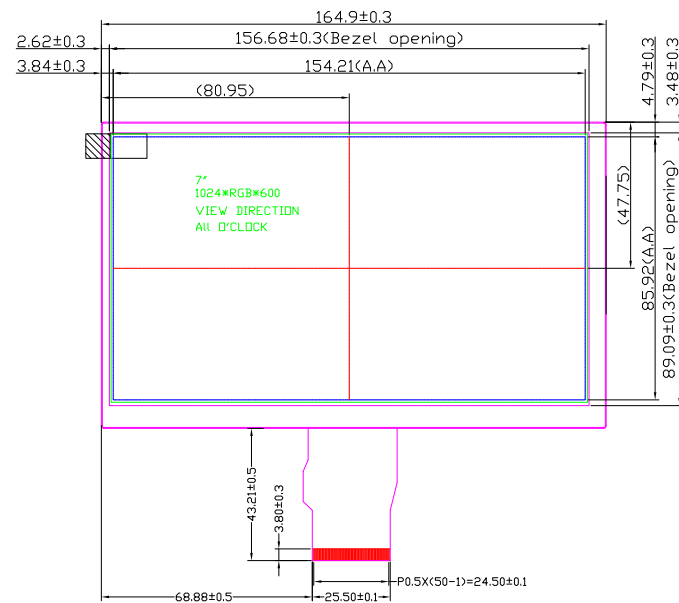


REV	DC/EC NUMBER	DESCRIPTION	DATE



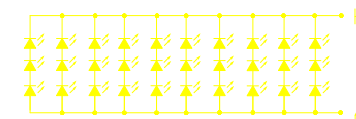
LCM I/F

NO	NAME
1	LED +
2	LED -
3	LED -
4	GND
5	VCOM
6	DVDD
7	MODE
8	DEN
9	VSD
10	HSD
11	B7
12	B6
13	B5
14	B4
15	B3
16	B2
17	B1
18	B0
19	G7
20	G6
21	G5
22	G4
23	G3
24	G2
25	G1
26	G0
27	R7
28	R6
29	R5
30	R4
31	R3
32	R2
33	R1
34	R0
35	GND
36	DCLK
37	GND
38	SHLR
39	UPDN
40	VGH
41	VGL
42	AVDD
43	RESET
44	NC
45	VCOM
46	DITH
47	GND
48	NC
49	NC
50	NC

NOTE FOR LCM:

1. DISPLAY MODE : 7.0" TFT LCD, Transmissive, IPS, Normally BLACK
2. Source IC: HX8282-A11 or equivalent
3. Gate IC : HX8696A01 or equivalent
4. VIEWING DIRECTION : FREE
5. BACKLIGHT: 30CHIP-WHITE LED, If=300mA, Vf=8.4V~10.2V
6. OPERATING TEMPERATURE: -20°C TO 70°C
STORAGE TEMPERATURE: -30°C TO 80°C
7. UNMARKED TOLERANCE : ±0.3
8. BRIGHTNESS FOR TFT MODULE : 1000cd/m² TYP

Backlight LED Circuit



If: 30mA*10=300mA, Vf=8.4V~10.2V

CONTROL DIMENTION:				XINSUN DISPLAY INTEGRATION	
REFERENCE DIMENTION:		()			
APPROVED:	JOBS	MODEL NAME		3rd ANGLE	
CHECKED:	ERIC	PART NAME		UNIT	mm
		XF070WSV07A-ITUL			
CHECKED:		DRAWING NUMBER		SCALE	1:1
DESIGNED:	ISSCA	MATERIAL NUMBER		PAGE	1/1