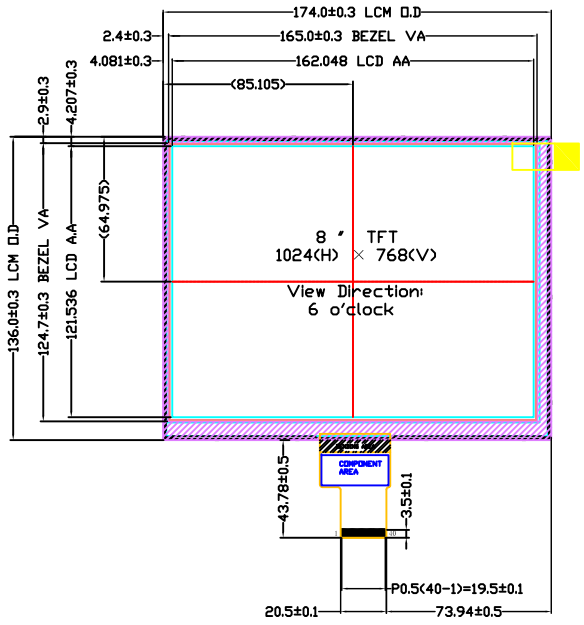
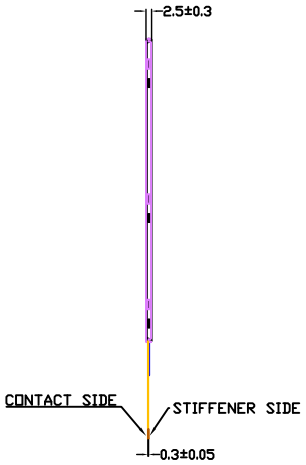
REV	DC/EC NUMBER	DESCRIPTION	DATE

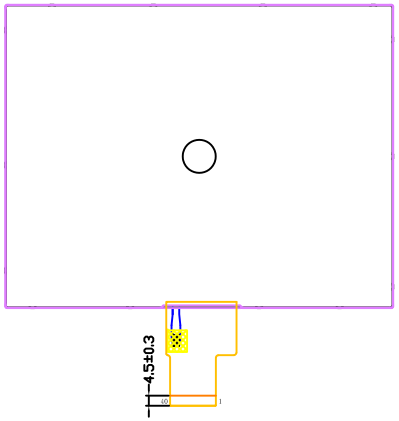
TOP VIEW



SIDE VIEW



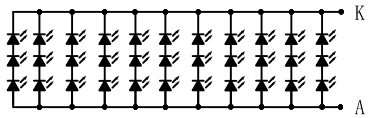
BOTTOM VIEW



Interface for TFT

1	VCOM
2	VDD
3	VDD
4	NC
5	RESET
6	STBYB
7	GND
8	RXIN0-
9	RXIN0+
10	GND
11	RXIN1-
12	RXIN1+
13	GND
14	RXIN2-
15	RXIN2+
16	GND
17	RXCLK-
18	RXCLK+
19	GND
20	RXIN3-
21	RXIN3+
22	GND
23	NC
24	NC
25	GND
26	NC
27	DIMO
28	SELB (HSD)
29	AVDD
30	GND
31	LEDK
32	LEDK
33	L/R
34	U/D
35	VGL
36	NC
37	NC
38	VGH
39	LEDA
40	LEDA

LED CIRCUIT



Backlight LED Circuit
If=220mA, Vf=8.4V~10.2V

TFT NOTE:
1.LCD TYPE:8.0INCH,TFT,TN,NORMALLY WHITE
2.VIEWING DIRECTION:WIDE VIEWING 75/75/70(12H)/75
3.BACKLIGHT: 350cd/m2 TYP.VLED=8.4~10.2V at ILED=220mA
4.OPERATION TEMP.: -20°C~70°C
5.STORAGE TEMP.: -30°C~80°C
6.NON-MARK TOLERANCE is ±0.2mm
7.ROHS COMPLAIN

CONTROL DIMENTION:		
REFERENCE DIMENTION:	( )	
APPROVED:	JOBS	
CHECKED:	ERIC	
DESIGNED:	ISSCA	

XINSUN DISPLAY INTEGRATION

MODEL NAME	3rd ANGLE	
PART NAME: XF080XGA02A-TLNL	UNIT	mm
DRAWING NUMBER	SCALE	1:1
METERIAL NUMBER	PAGE	1/1