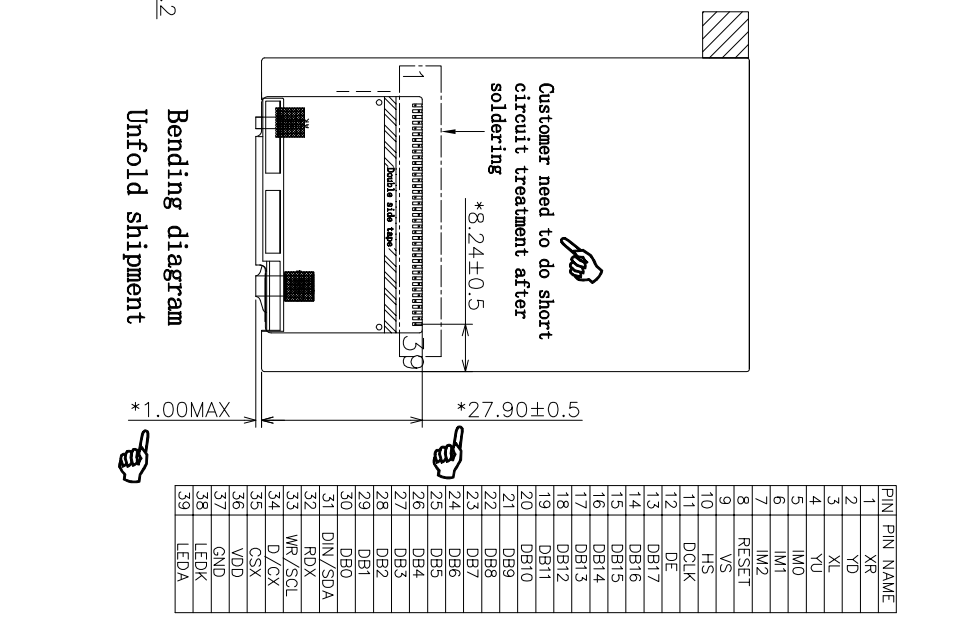
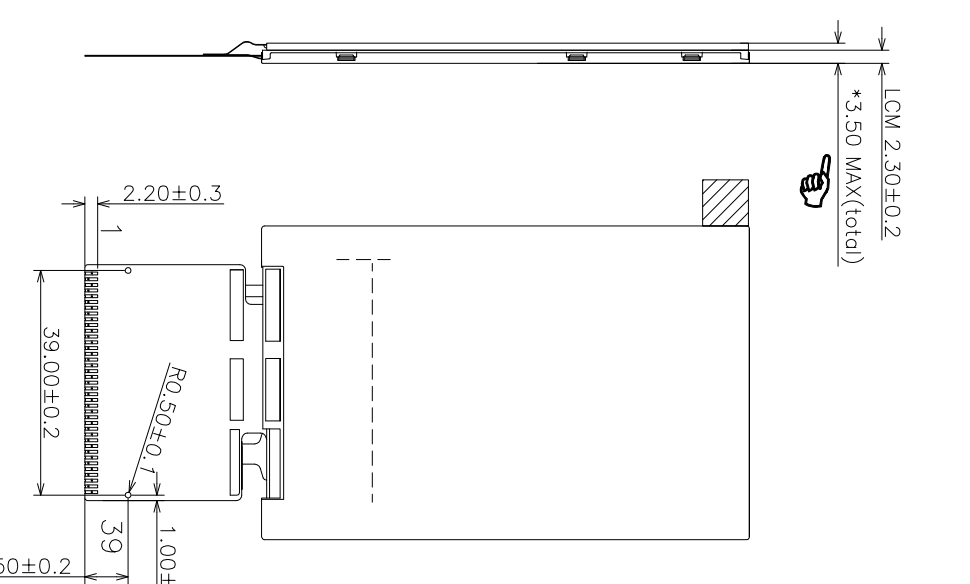
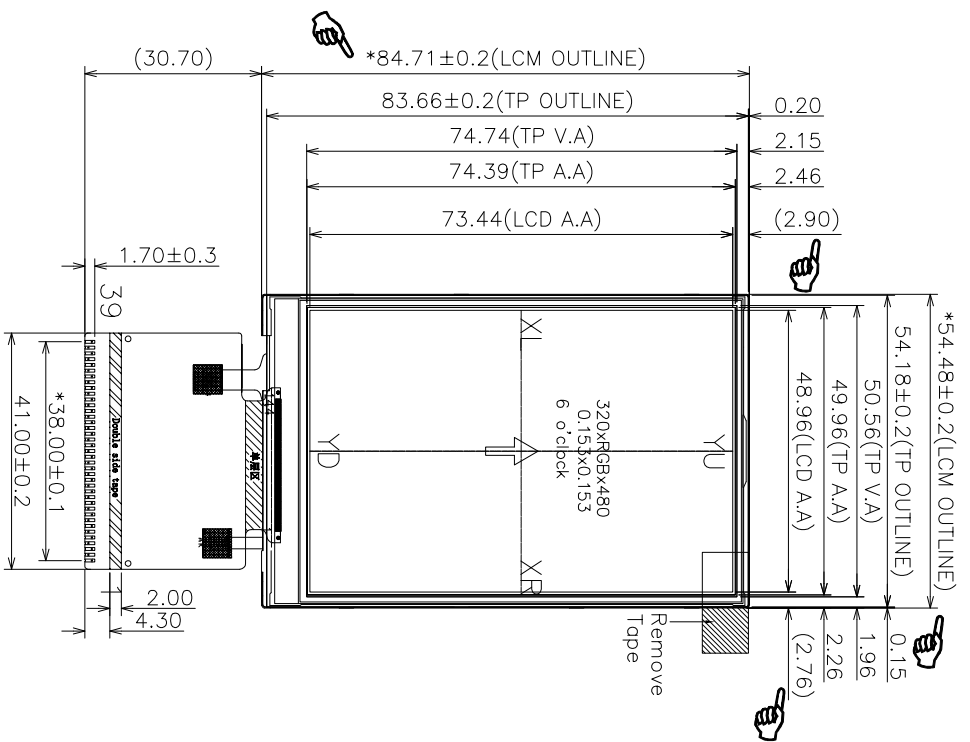


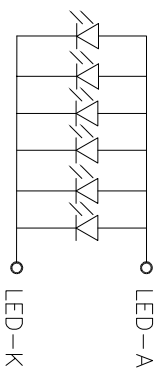


PIN	PIN NAME
1	XR
2	YD
3	XL
4	YU
5	IM0
6	IM1
7	IM2
8	RESET
9	VS
10	HS
11	CLK
12	DE
13	DB17
14	DB16
15	DB15
16	DB14
17	DB13
18	DB12
19	DB11
20	DB10
21	DB9
22	DB8
23	DB7
24	DB6
25	DB5
26	DB4
27	DB3
28	DB2
29	DB1
30	DB0
31	DIN/SDA
32	RDX
33	WR/SCL
34	D/CX
35	CSX
36	VDD
37	GND
38	LEDK
39	LEDA

由Autodesk 教育版产品制作

LCD Type	3.5" TFT, Transmissive, Normally white, TN
Resolution	320(RGB)*480
View Direction	6 O'CLOCK
Driver IC	ILI9488
Color Depth	65K/262K
Interface Types	MCU/RGB
Operating voltage	2.8V
TP/Lens	With RTP
Backlight LEDs	6 LEDs, 120mA, 3.2V
Surface luminance	Typ 250 cd/m2
Operating temperature	-20 °C~70 °C
Storage Temperature	-30 °C~80 °C
Storage Humidity	60% 90% max

CURRENT: IF=20*6=120mA, 3.2V (REF.)



IM2	IM1	IM0	Interface	Data Pin
0	0	0	MCU18-bit	DB17:01
0	1	0	MCU16-bit	DB15:01
0	1	1	MCU8-BIT	DB17:01
1	0	1	3SPI+RGB	SDA, DB17:01
1	1	1	4SPI+RGB	SDA, DB17:01

"Need to pay attention to"

the key size with *



东莞市一众显示科技有限公司
DONG GUAN TEAM SOURCE DISPLAY TECH. CO, LTD.

版本 (Version)	变更记录 (Change History)	日期 (Date)	视角 (View):	比例 (Proportion):	设计 (DESIGN)	审核 (AUDITING)	批准 (APPROVED)
V1	INITIAL RELEASE	Jun-21-2018	单位 (Unit):	±0.2			
V2	CHANGE PCB OUTLINE	Jun-21-2018	产品型号 (Product Type):	TST035HVS1-41P			
V3			版本 (Version):	V2			