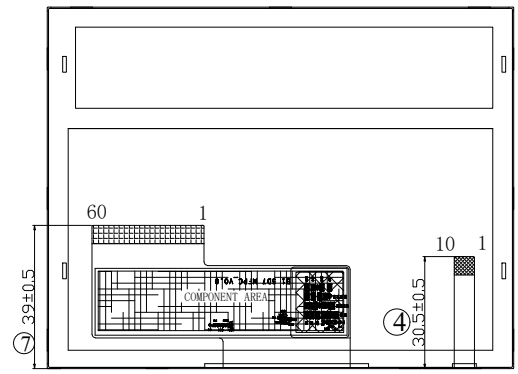
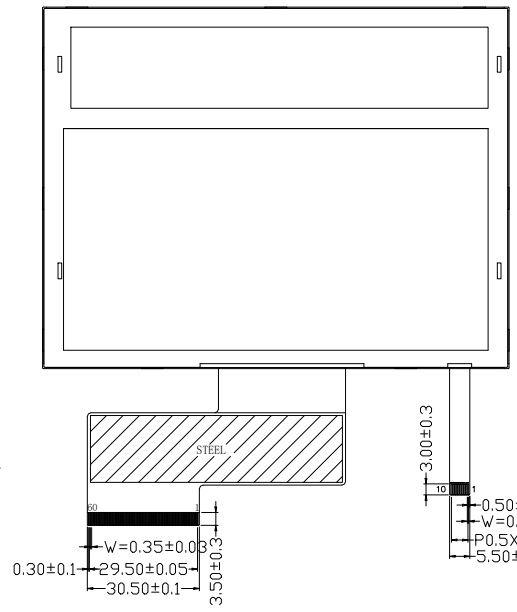
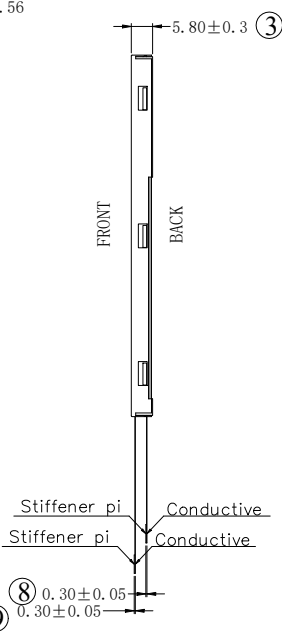
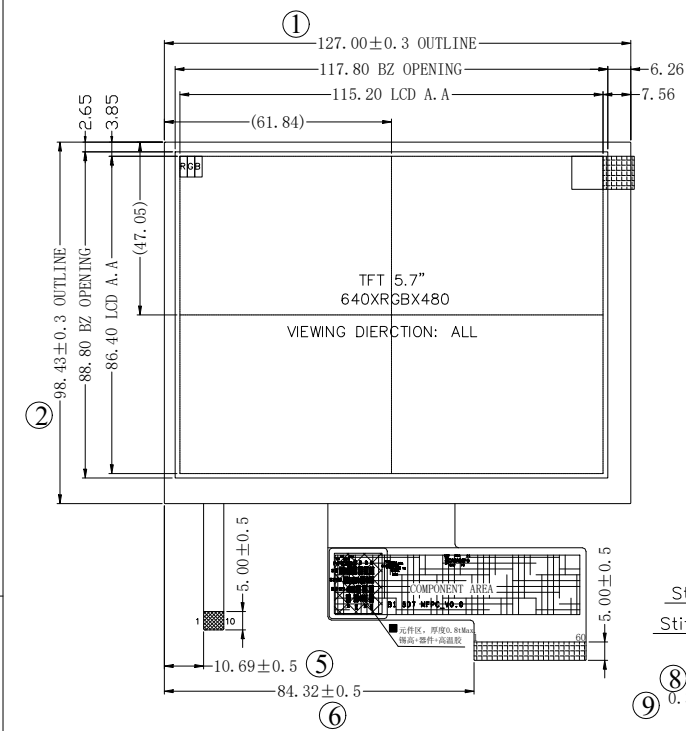
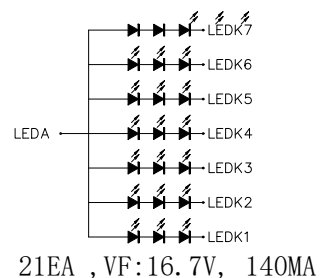




FPC弯折示意图
FPC bending

- NOTES:
1. GENERAL TOLERANCE: ± 0.3
 2. () REFERENCE DIMENSION
 3. Important dimension: ①~⑨



PIN DESCRIPTION

PIN NO	SYMBOL
1	SDA
2	CSX
3	SCL
4	RESX
5	B0
6	B1
7	B2
8	B3
9	B4
10	B5
11	B6
12	B7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	R0
22	R1
23	R2
24	R3
25	R4
26	R5
27	R6
28	R7
29	GS
30	SS
31	LAN0
32	LAN1
33	LVFMT
34	STBYB
35	IM1
36	IMO
37	DCLK
38	DE
39	VS
40	HS
41	DS2
42	DS1
43	DS0
44	PS
45	GND
46	DON
47	DOP
48	D1N
49	D1P
50	CKN
51	CKP
52	D2N
53	D2P
54	D3N
55	D3P
56	IOVCC
57	AVDD
58	AVEE
59	APP
60	GND

BL:

PIN NO	SYMBOL
1	NC
2	LEDA
3	LEDK1
4	LEDK2
5	LEDK3
6	LEDK4
7	LEDK5
8	LEDK6
9	LEDK7
10	NC

LCD Type	5.7" TFT, Transmissive
Resolution	Normally Blask, ADS
View Direction	640(RGB)*480
LCD driver IC	All o'clock
Color depth	JD9168S
Interface types	16.7M
Operating voltage	SPI+RGB24-bit/ mipi DSI/LVDS
With TP/Lens	2.8~3.3V
Backlight	without
Surface luminance	21 LEDs, 140mA(typ), 16.7V(ref.)
Operating temperature	1000 cd/m ² (typ)
Storage temperature	-20°C~70°C
Color chromaticity	-30°C~80°C
	[white] x315,y0.365

版本 (Version)	变更记录 (Revise History)
A0	Initial release

日期 (Date)	设计 (DESIGN)	hcr
2023.11.30	审核 (CHECKED)	Aron
	批准 (APPROVED)	Aron
	客户承认 (CUSTOMER APPROVAL)	



一 众 显 示
TEAM SOURCE DISPLAY

TITLE:
LCM

Drawing No.
TST057VGBE-04B

页面 (Page)
1 / 1

单位 (Unit)
mm

比例 (SCALE)
1 : 1

角度 (Angle)
