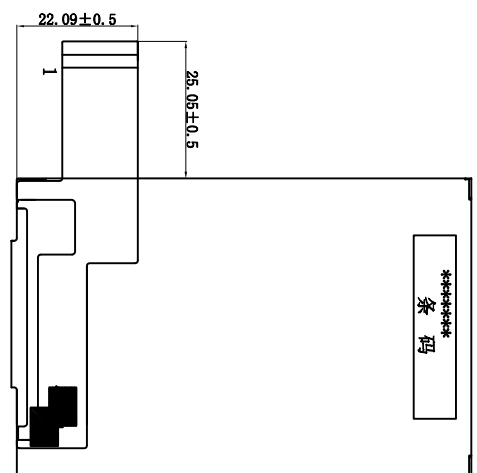
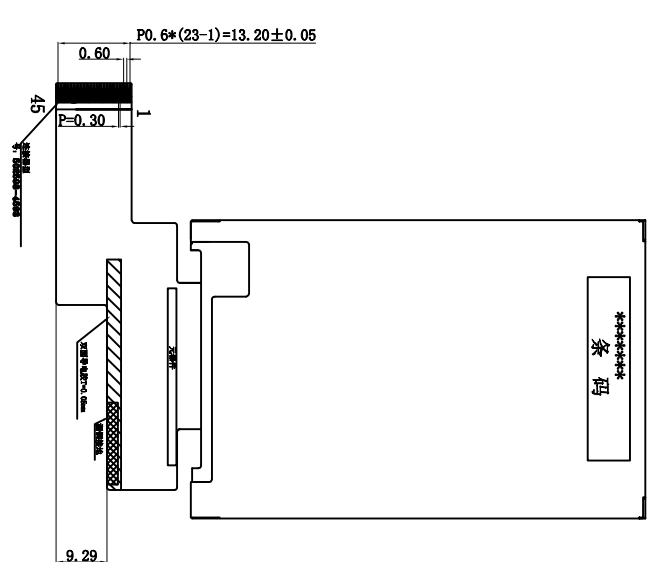
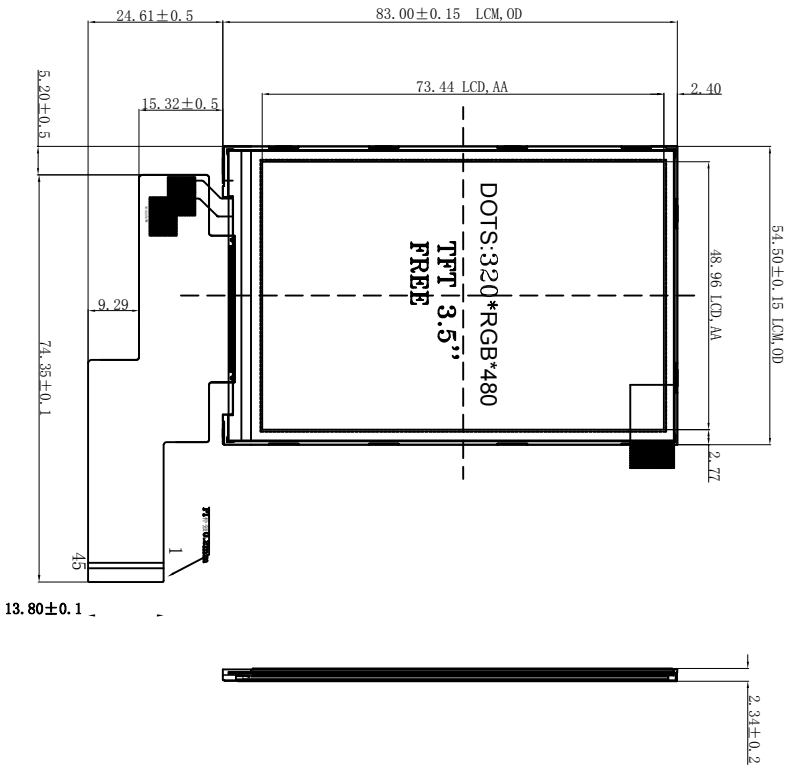




VER	REVISION RECORD	Date	Name
A	NEW RELEASE	2020/08/28	L1
B			
C			



IM2	IM1	IM0	interface
0	0	1	MPI-DBI Type B-9bit bus
0	1	0	MPI-DBI Type B-16bit bus
0	1	1	MPI-DBI Type B-8bit bus
1	0	1	MPI-DBI Type C Option 1 (3-line SPI)
1	1	1	MPI-DBI Type C Option 3 (4-line SPI)

1	GND
2	LED-A
3	LED-K
4	GND
5	VCC
6	IOVCC
7	GND
8	RES
9	V _{SS}
10	HS
11	CLK
12	DE
13	GND
14	IM0
15	IM2
16	DB15
17	DB14
18	DB13
19	DB12
20	DB11
21	DB10
22	DB9
23	DB8
24	DB7
25	DB6
26	DB5
27	DB4
28	DB3
29	DB2
30	DB1
31	DB0
32	GND
33	DIN/SDA
34	SCL
35	CSX
36	GND
37	XR
38	YD
39	XL
40	YU
41	D/CX
42	IM1
43	RDX
44	GND
45	TE

IF=20mA, VF=16.8V~20.4V
BACKLIGHT CIRCUIT DIAGRAM

NOTE

- 1.Lcd Display Type: 3.5" TFT, 320*480, JPS
- 2.Polarizer Mode: Transmissive, normally black
- 3.Viewing Direction: ALL
- 4.Logic Supply Voltage: 3.0V
- 5.Control IC: IL9488
- 6.Backlight: White(6*1 Led), I_{led}=20mA, V_{led}=19.2V
- 7.Backlight brightness and uniformity: 320cd/m², >=85%
- 8.Operating Temp: -20 TO 70
- 9.Storage Temp: -30 TO 80℃
- 10.Connector: FPC
- 11.Ulteriorly Tolerance: ±0.2MM



深圳市集目显示技术有限公司
Shenzhen Eagle Vision Display Technology Co., Ltd

Dwg:	CUSTOMER	Material No.
Check:	MODULE	EVT035FIW45M01
Scale:	Visual Angle	SCALE: 1:1
Part No:		SHEET 1 OF 1