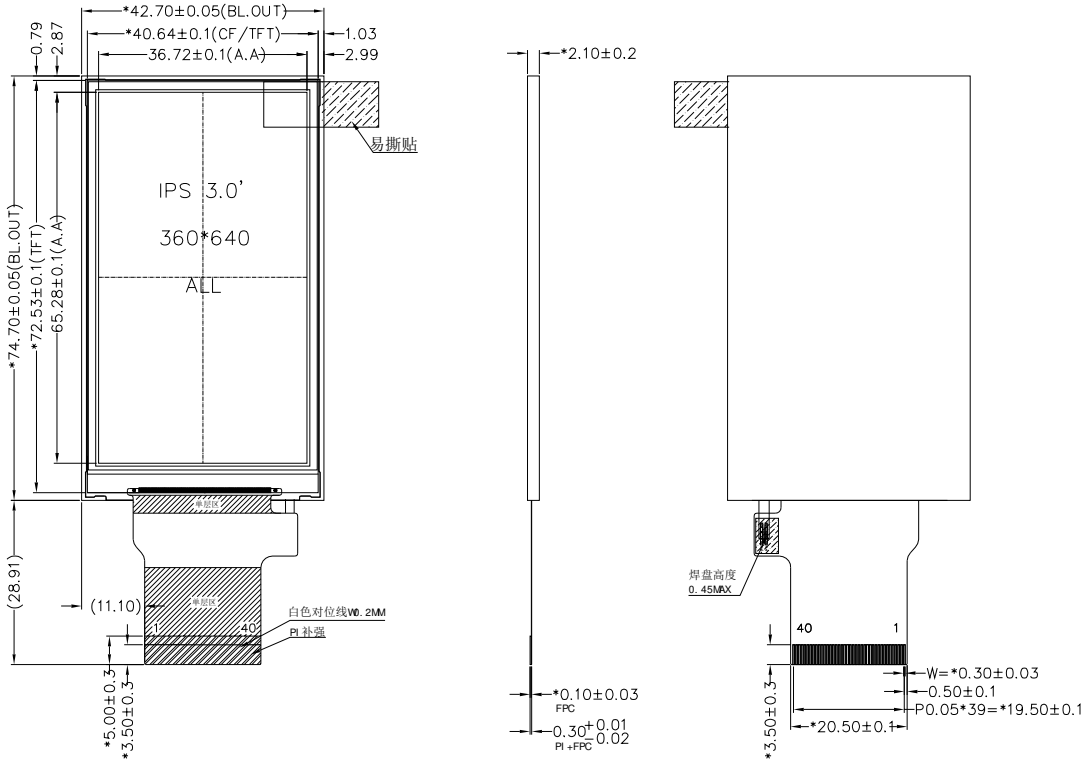


NO.	PIN定义	NO.	PIN定义
1	LEDA	21	B3
2	LEDK	22	B4
3	VCC	23	G0
4	GND	24	G1
5	D0N	25	G2
6	D0P	26	G3
7	GND	27	G4
8	CLKN	28	G5
9	CLKP	29	R0
10	GND	30	R1
11	D1N	31	R2
12	D1P	32	R3
13	GND	33	R4
14	VSYNC	34	RESET
15	HSYNC	35	CS
16	PCLK	36	SCL
17	DE	37	SDA
18	B0	38	IM0
19	B1	39	IM1
20	B2	40	IM2

IM0-2 101 MPI

技术要求:

1. 带*尺寸为重点尺寸，带（）尺寸为参考尺寸
2. LCD切割断面崩边≤1/3（单层LCD厚度）
3. 平面翘曲度≤0.35mm
4. 符合RoHS指令
5. 工作温度：-20℃～70℃
6. 储存温度：-30℃～80℃
7. 建议TP V.A开窗比LCD A.A单边大0.4mm
8. 泡棉开窗比LCD A.A单边大0.3mm

LED CIRCUIT DIAGRAM:

Vf=19.2V±1.8V
If=20mA

LCD型号/类型/分辨率	HSD030HPWI/IPS/HVGA
视角方向	ALL
偏光片	上磨0°/下光90°
驱动IC	ST7701S
LED颗数/连接方式/电流	6-LED/串联/20mA
背光底色要求	

REV	SIGN	DESCRIPTION	PIC	DATE
A0		首次发行	XW	2022.4.24

PART DESCRIPTION	LCM	TrueVision Technologies Limited www.tvtdisplay.com	
DESIGNED		UNIT mm / SCALE 1.00 / 3rd ANGLE / SIZE A4	SHEET NUMBER 1 of 1
CHECKED		PART NUMBER	DRAWING REV. A1
APPROVED		MODEL NAME TFT030H014	PART NUMBER VER. N/A