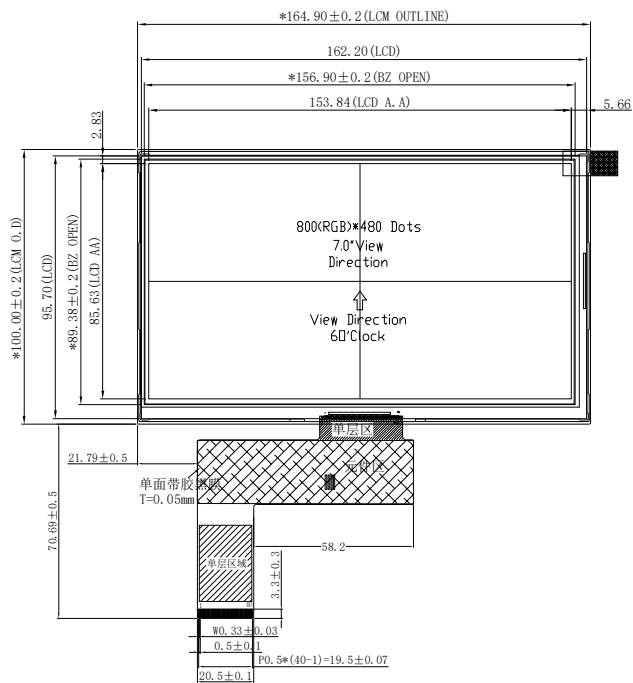


PIN	OUT
1	Y+
2	X-
3	Y-
4	X+

LCM PIN define	
PIN	SYMBLE
1	LEDK
2	LEDA
3	GND
4	VDD
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	DCLK
31	DISP
32	HSYNC
33	VSYNC
34	DE
35	NC
36	GND
37	XR
38	YD
39	XL
40	YU

- 说明:
- 结构: film+glass+FPC
film: 亮面防牛 (0.188mm)
glass: 500Ω/□ (1.1mm)
tail: FPC (pitch=1.0mm)
总厚度: 1.4±0.10mm
 - 工作电压: 5.0V
 - 电路等级: DC5V 1mA
 - 绝缘阻抗: ≥20MΩ (25V DC)
 - 线性: ≤1.5%
 - 透光率: ≥80%
 - 操作压力: 10~100g
 - 使用寿命: ≥1,000,000次
 - 工作环境: -10℃~+60℃, ≤90%RH
 - 储存环境: -20℃~+70℃, ≤90%RH
 - 未注尺寸公差按±0.20

- NOTES:
- DISPLAY TYPE: 7.0 INCH BOE Panel /WHITE
 - BACKLIGHT: 27 CHIP WHITE LED, IN PARALLEL
 - OPERATING TEMP: -20° C~+70° C
 - STORAGE TEMP: -30° C~+80° C
 - RESOLUTION: 800RGBx480
 - LCD IC: Source IC: EK9716BD4+Gate IC: EK73002AB2
 - Luminous intensity(9 AVG): Module: --- (TYP.)
 - Uniformity: 75%(Min)
 - "()" reference dimension. " * " critical dimension
 - RoHS Compliant

REV	SIGN	DESCRIPTION	PIC	DATE
		修改RTP, FPC焊盘位置	KZH	22/7/20
A	△	首次发行	XW	22/5/12

PART DESCRIPTION	LCM		TrueVision Technologies Limited www.tvtdisplay.com				SHEET NUMBER
DESIGNED			UNIT mm	SCALE 1.00	3rd ANGLE	SIZE A4	1 of 1
CHECKED			PART NUMBER				DRAWING REV. A
APPROVED			MODEL NAME TFT070B005				PART NUMBER VER. N/A