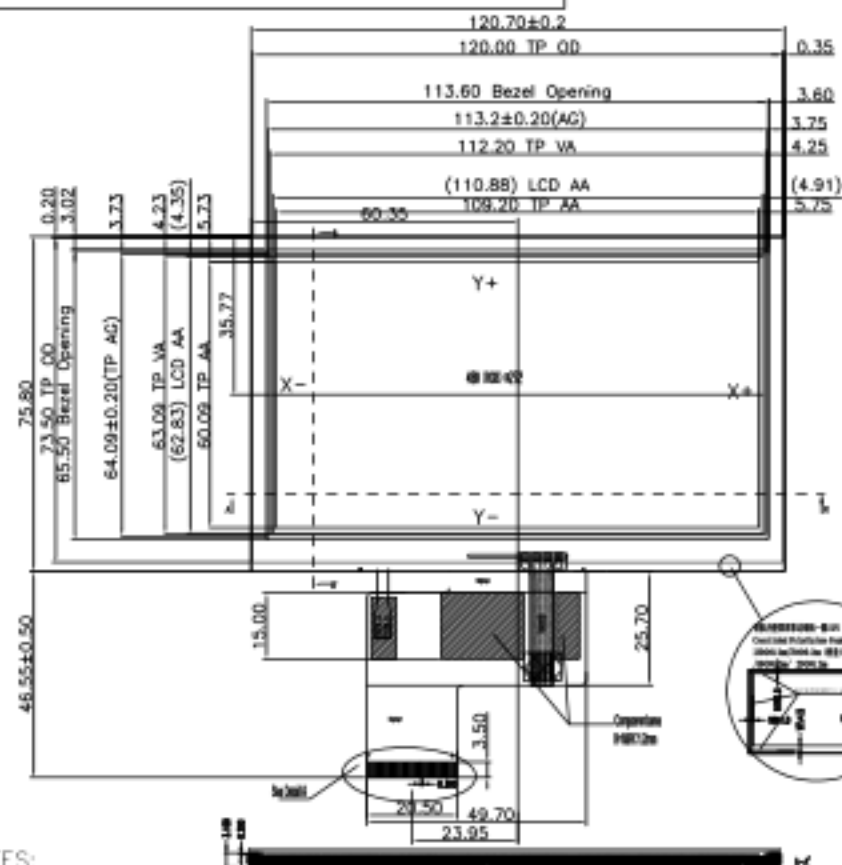


APPROVED BY:

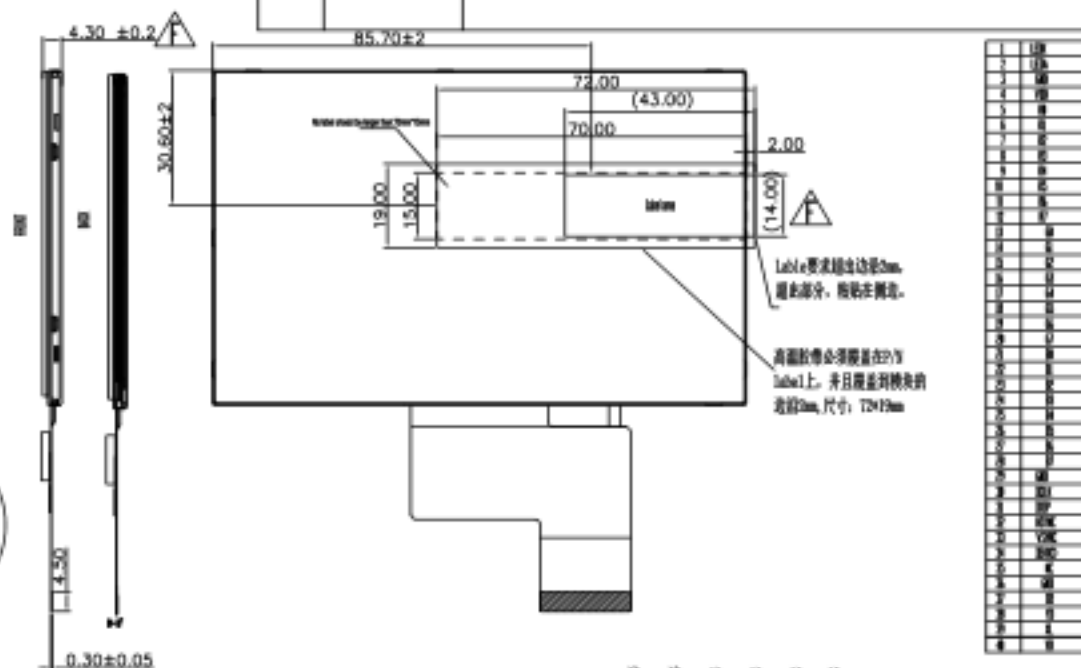


NOTES:

1. DISPLAY TYPE: 5.0 INCH TFT /TRANSMISSIVE
2. BACKLIGHT: 12 CHIP WHITE LED, IN PARALLEL
IF = $19.2 \pm 1.2V$; IV = $20 \times 2mA$
3. OPERATING TEMP: $-20^{\circ}C \sim +70^{\circ}C$
4. STORAGE TEMP: $-30^{\circ}C \sim +80^{\circ}C$
5. RESOLUTION: 480xRGBx272
6. LCD IC: ILI6480
7. Luminance: 280cd/m2(Min)
8. "()"reference dimension,
9. RoHS Compliant
10. TOLERANCE UNLESS SPECIFIED IS $\pm 0.2MM$
11.  Critical to Function
12.C4 Capacitor specifications: 10uF/25V(0603) X5R.
13.The bezel meets RoHS complomence
14.Touch Panel Terminal Resistance:X(ITO Film): 400Ω~1100Ω;(ITO Glass)Y: 100Ω~500Ω
- 
- The technical drawing shows a top view of the LCD module with dimensions: 154±0.2, 15±0.2, 20.5±0.1, 0.5±0.1, and 0.30. A cross-section view is shown with dimensions: 15±0.2, 15±0.2, 19.5±0.07, and 0.5±0.1. The cross-section view also shows a layer labeled 'W=0.30' and a formula 'P0.5*(40-1)=19.5±0.07'.

发至: ☐ 技术部 ☐ COG质量 ☐ COB质量 ☐ 测架

序号	日期	修改内容	页
V07	2016-5-19	更改高温胶带宽度, 和位置公差, 增加刻印线对	
V08	2016-5-27	增加泡棉胶	
V09	2016-11-3	更改背光胶框尺寸, 更改偏光片	
V10	2016-11-11	更改TP AA区, VA区尺寸	
V11	2016-12-15	增加TP 阻值描述	
V12	2017-1-12	更改背光FPC槽	



安徽金视界光电科技有限公司
Anhui Golden Vision Optoelectronic Co.,Ltd

PRODUCT NO.	GVT480272-500CDT09T				
DRAWN BY	CQ 2017-1-12	SCALE	1:1	REV.	V12
CHECKED BY		PAGE	1/1		
APPROVED BY	Frank 2017-1-12	UNIT	mm		