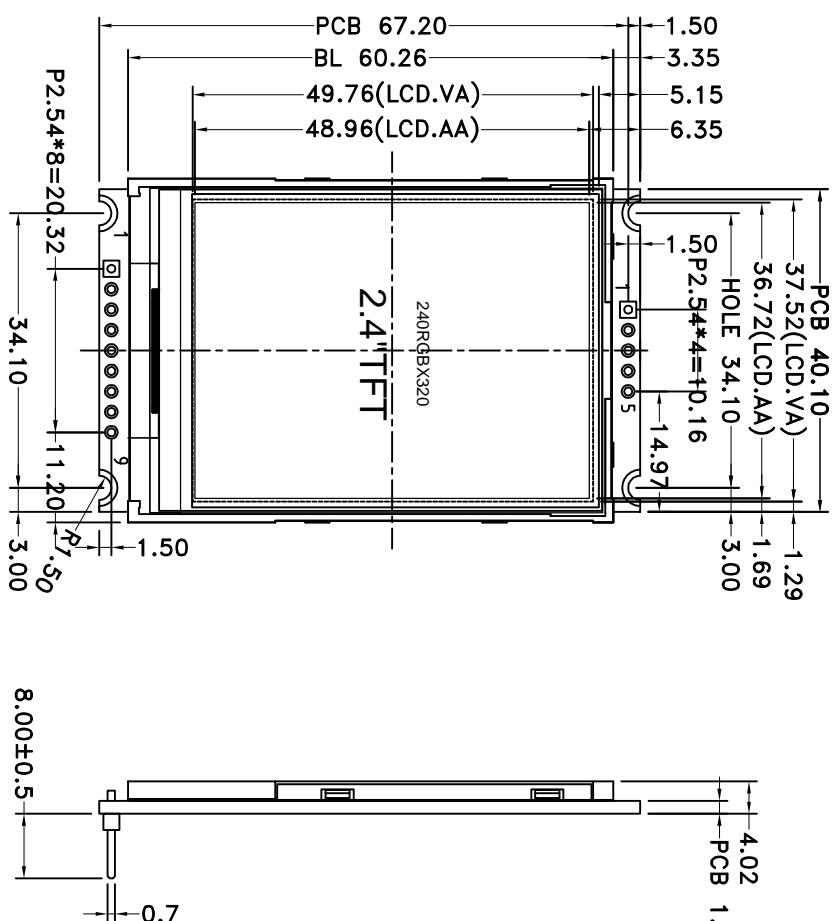


A

B 由 Autodesk 教育版产品制作 C

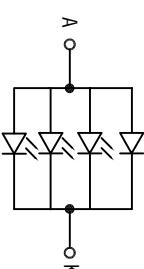
D



NOTES:

1. DISPLAY TYPE: TFT 262 K COLOR,
TRANSMISSIVE: NORMAL WHITE
2. VIEWING DIRECTION : 12 O'CLOCK
3. OPERATING TEMP: -20°C~70°C
4. STORAGE TEMP: -30°C~80°C
5. DRIVER IC: COG ILI9341V
6. Backlight: 4 Chip White LEDs (PARALLEL)
7. GENERAL TOLERANCE: ± 0.3
8. *为重点尺寸, Δ为修改记录
9. 符合ROHS要求

No.	Pin Name	Function
1	VDD	Power supply
2	VSS	Negative power supply,0V
3	CS	Chip select input pin
4	RESET	This signal will reset the device and must be applied to properly initialize the chip.
5	D/C(RS)	4-line System (DCX) Serves as command or parameter select. Fix to VDD level when not in use.
6	SDI(MOSI)	When IM[3]: Low, Serial input signal. When IM[3]: High, Serial input signal. The data is applied on the rising edge of the SCL signal. If not used, fix this pin at VDD or VSS.
7	D/CX(SCL)	This pin is used serial interface clock in 3-wire 9-bit / 4-wire 8-bit serial data interface.
8	LED-A	Backlight +
9	SDO(MISO)	Serial output signal. The data is outputted on the falling edge of the SCL signal. If not used, open this pin.



LED Circuit Diagram

HOT DISPLAY

Dwg Title: HTM240SPH-2
EDC No.:
Scale: 1:1 Unit: mm Tolerance: ± 0.3 Ver: A/0
Drawn: LIWEI Checked: Date: 2017-02-20