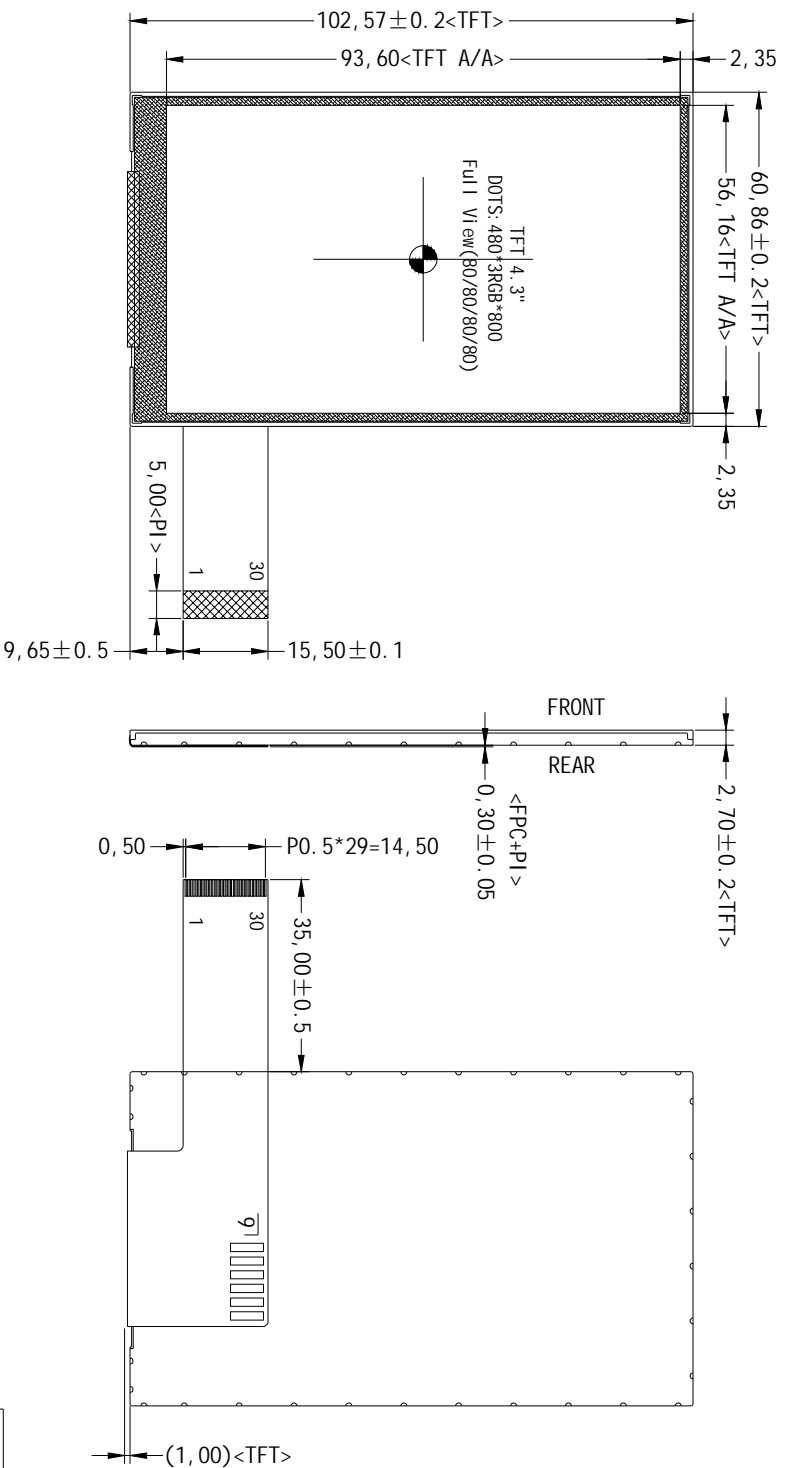
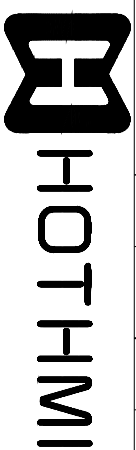
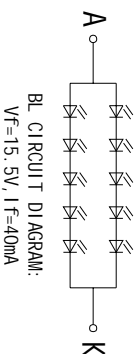


*** Do not display the fixed pattern for a long time when using a normally black panel, as it may cause image sticking due to the LCM structure. If the screen is displayed in fixed mode, use a screen saver. It is recommended to display the fixed mode in less than 2 minutes or less.



PIN_SIGNAL	PIN_SIGNAL
1 NC	21 NC
2 LED_K	22 NC
3 NC	23 GND
4 LED_A	24 NC
5 NC	25 CTP_VDD
6 VCI	26 CTP_SCL
7 IOVCC	27 CTP_SDA
8 NC	28 CTP_INT
9 RESX	29 CTP_RES
10 GND	30 GND
11 DTP	
12 DIN	
13 GND	
14 DCKP	
15 DCKN	
16 GND	
17 DDP	
18 DON	
19 GND	
20 GND	

Item	Parameter	Value
*1.	LCD Display Type	TFT, Transmissive, Normally Black
*2.	Viewing Direction	Full View (U80/D80/R80/L80)
*3.	Interface	Video MIPI 2L
*4.	Operating Voltage	IOVCC=1.8V, VCI=3.3V<TFT>, CTP_VDD=2.8V
*5.	Operating Temp	-20° C~70° C
*6.	Storage Temp	-30° C~80° C
*7.	Driver IC	ST7701S<TFT>
*8.	Backlight	WHITE VF=15.5V IF=40mA(TYP)
*9.	LCM Brightness	450 cd/m ² (TYP)



Part Title: TFT-H043A8WV1ST4N30

Scale	1:1	Unit	MM	Tol.	±0.3
Ver.	V0	Drawn	Li u. YL	Date	2020-05-20