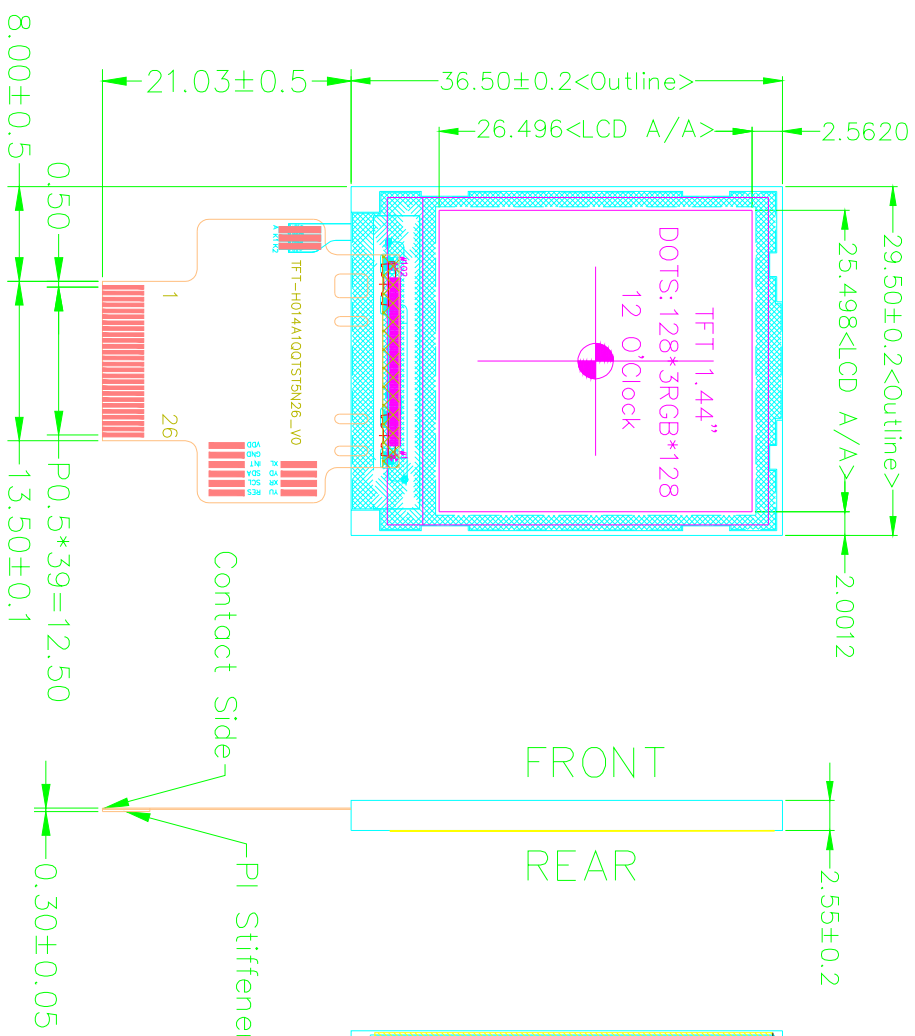
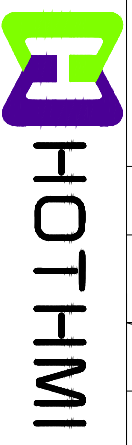


*** Do not display the fixed pattern for a long time because it may develop image sticking due to the LCM structure. If the screen is displayed with fixed pattern, use a screen saver. It is recommended to display the fixed mode for no more than 2 minutes or less.



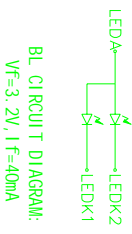
PIN NO.	SIGNAL	PIN NO.	SIGNAL
1	LED_A	21	VCI
2	LED_K	22	GND
3	GND	23	XL/INT
4	TE	24	YU/RES
5	CS	25	XR/SCL
6	RS	26	YD/SDA
7	WR		
8	RD		
9	RESX		
10	DB0		
11	DB1		
12	DB2		
13	DB3		
14	DB4		
15	DB5		
16	DB6		
17	DB7		
18	SPI4W		
19	IM2		
20	I0VCC		

*1. LCD Display Type	TFT, Transmissive, Normally White	*6. Storage Temp	-30° C~80° C
*2. Viewing Direction	12 O'Clock (U70/DB0/L70/R70)	*7. Driver IC	ST7735S
*3. Interface	MCU 8 bit compatible with SPI 3L/4L	*8. Backlight	WHITE VF=3.2V IF=40mA(Typ)
*4. Operating Voltage	VCI=2.8V, I0VCC=1.8V(Typ)	*9. LCM Brightness	500 cd/m ² (Typ)
*5. Operating Temp	-20° C~70° C		



Dwg Title: TFT-H014A100T5N26

Scale	1:1	Unit	mm	Tol	±0.3
Ver:	A/0	Drawn:	Liu	Date:	2019-04-19



BL CIRCUIT DIAGRAM:
VF=3.2V, IF=40mA