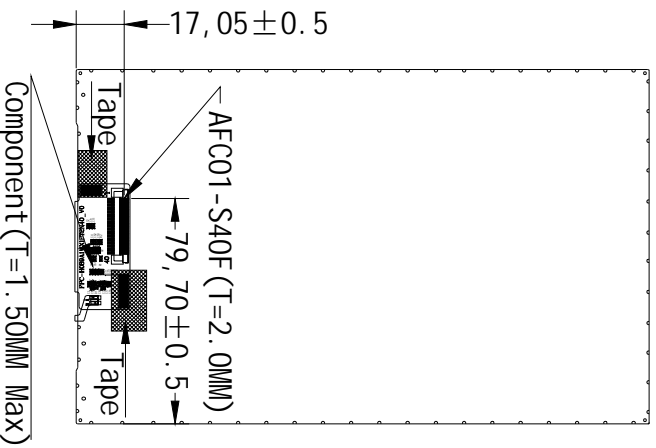
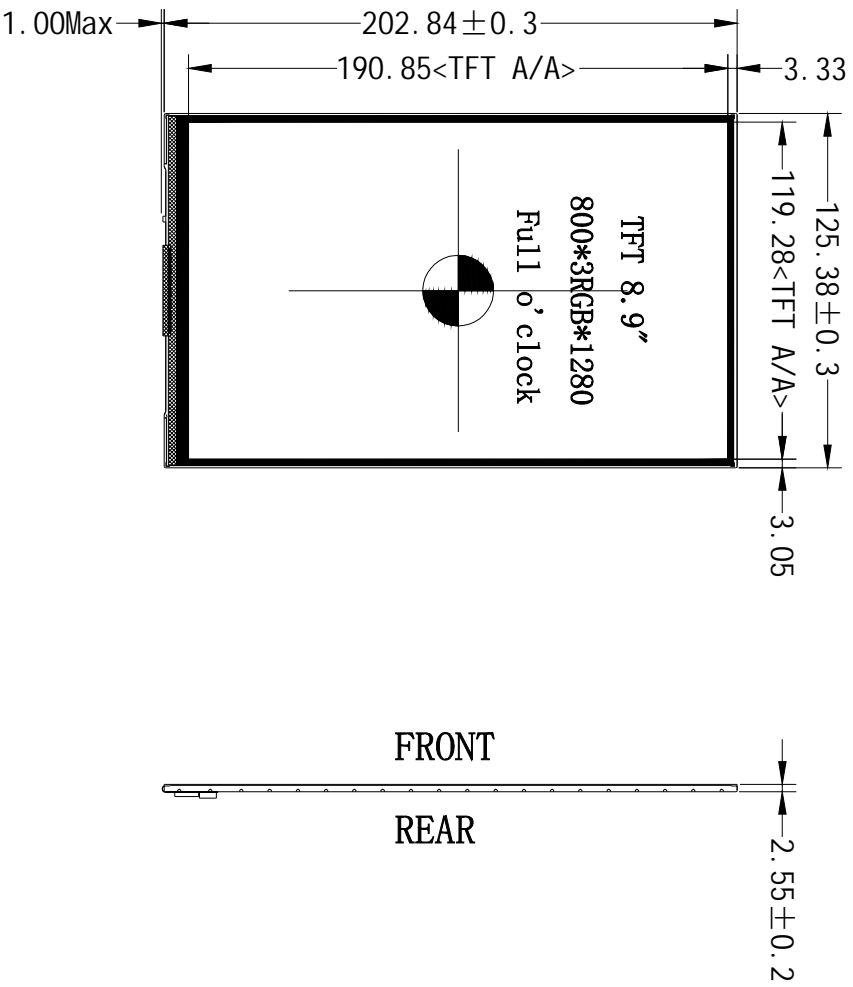
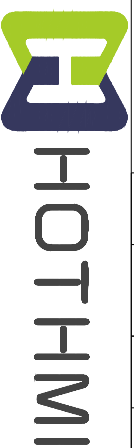
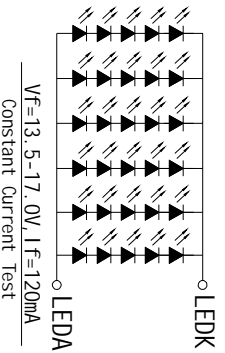


*** Do not display the fixed pattern for a long time when using a normally black panel, as it may cause image sticking due to the LCM structure. If the screen is displayed in fixed mode, use a screen saver. It is recommended to display the fixed mode in less than 2 minutes or less.



PIN SIGNAL	PIN SIGNAL		
1	NC	21	D3P
2	VCI	22	GND
3	VCI	23	VPP
4	NC	24	NC
5	RESX	25	GND
6	NC	26	TE1
7	GND	27	TE
8	DON	28	NC
9	DOP	29	IOVCC
10	GND	30	GND
11	D1N	31	LEDK
12	D1P	32	LEDK
13	GND	33	NC
14	DCLKN	34	NC
15	DCLKP	35	NC
16	GND	36	NC
17	D2N	37	NC
18	D2P	38	NC
19	GND	39	LED_A
20	D3N	40	LED_A

Item	Specification	Item	Specification
*1. LCD Display Type	TFT, Transmissive, 16.7M color, Normally Black	*6. Storage Temp	-30° C-80° C
*2. Viewing Direction	Full 0° Clock (U80/D80/L80/R80)	*7. Driver IC	JD9365D
*3. Interface	Mipi 4L	*8. Backlight	30 white LEDs
*4. Operating Voltage	VCI=2.8V, IOVCC=1.8V(Typ)	*9. LCM Brightness	500 cd/m² (Typ)
*5. Operating Temp	-20° C-70° C		



Part Title: TFT-H0899A1WX1FT5N40

Scale	1:1	Unit	mm	Tol.	±0.3
Ver.	V1	Drawn	Liu	Date	2020-11-17