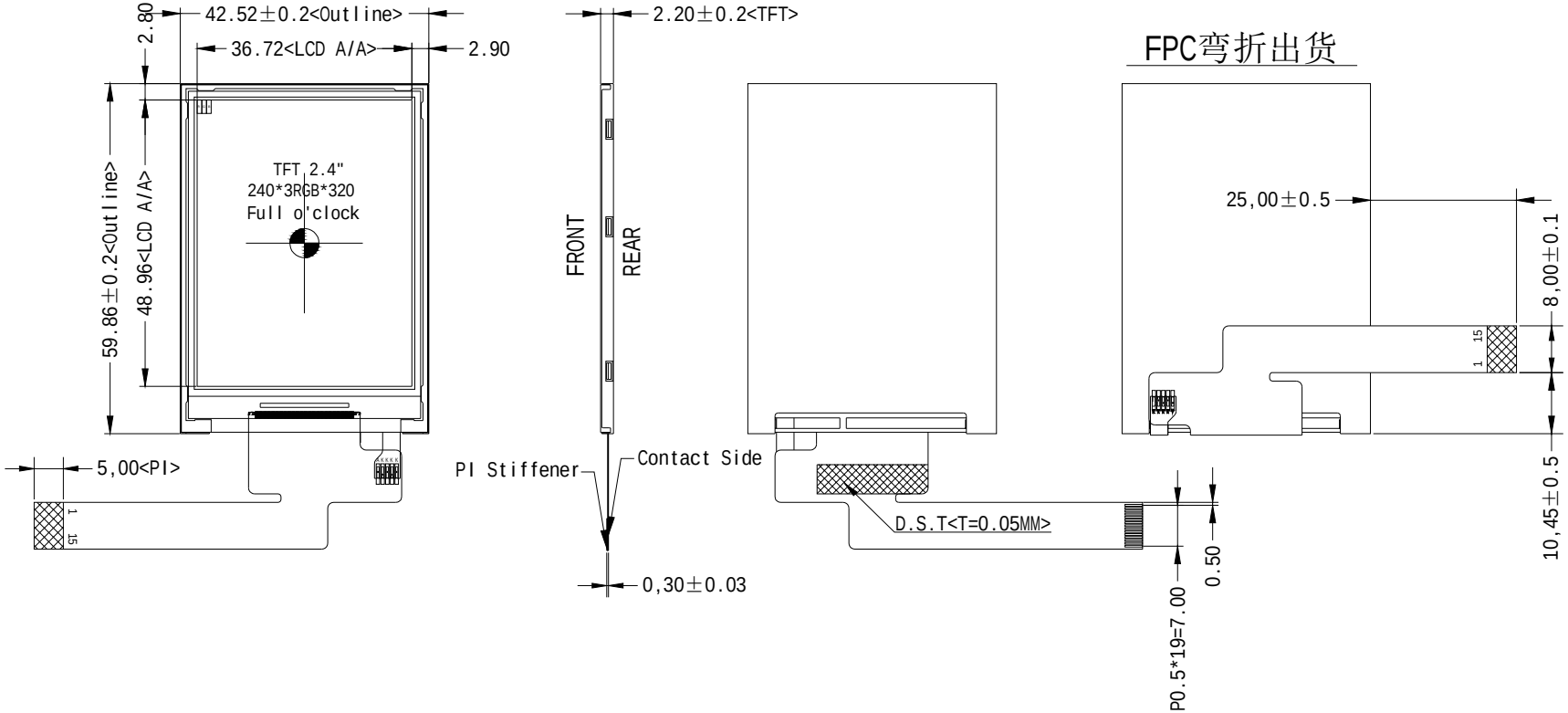
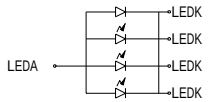
*** Do not display the fixed pattern for a long time when using a normally black panel, as it may cause image sticking due to the LCM structure. If the screen is displayed in fixed mode, use a screen saver.It is recommended to display the fixed mode in less than 2 minutes or less.



Pin	SIGNAL
1	TE
2	GND
3	DON
4	DOP
5	GND
6	DCKN
7	DCKP
8	GND
9	RESX
10	GND
11	IOVCC
12	VCI
13	GND
14	LED_A
15	LED_K

*1. LCD Display Type	TFT/Transmissive/Normally Black/16.7M colors		
*2. Viewing Diretion	Full O'Clock (U80/D80/L80/R80)	*6. Storage Temp	-30° C~80° C
*3. Interface	MIPI_1L	*7. Driver IC	JD9852
*4. Operating Voltage	VCI=2.8V,IOVCC=1.8V(Typ)	*8. Backlight	WHITE Vf=3.2V If=100mA(Typ)
*5. Operating Temp	-20° C~70° C	*9. LCM Brightness	800 cd/m² (Typ)



BL CIRCUIT DIAGRAM:
Vf=3.2V,If=100mA

HOTHMI

Dwg Title: TFT-H024B12QVIFT8N15			
Scale 1:1	Unit mm	Tol. ±0.3	
Ver: V0	Drawn: Liu	Date: 2020-11-23	