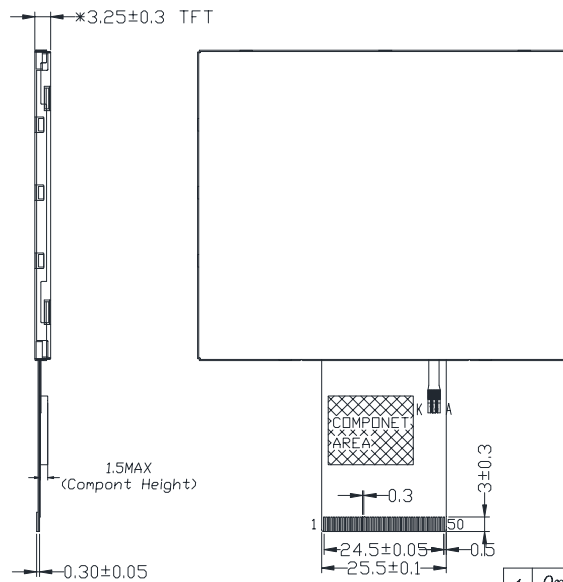


Backlight circuit diagram:

$V_f = 16.2V(\text{min.}) 18V(\text{typ.}) 19.8V(\text{max.})$

$I_f = 20\text{mA}$



TFT PIN:

1	RESET	26	RR2
2	GND	27	RR3
3	GND	28	RR4
4	NC	29	RR5
5	SCK	30	RR6
6	SDA	31	RR7
7	CS	32	DCLK
8	BB0	33	HSYNC
9	BB1	34	VSYNC
10	BB2	35	DE
11	BB3	36	DISP
12	BB4	37	NC
13	BB5	38	NC
14	BB6	39	NC
15	BB7	40	NC
16	GG0	41	NC
17	GG1	42	NC
18	GG2	43	NC
19	GG3	44	VCC
20	GG4	45	VCC
21	GG5	46	NC
22	GG6	47	A1
23	GG7	48	K1
24	RR0	49	A2
25	RR1	50	K2

1	Operating Voltage:	VCC=3.3V (typ.)
2	Resolution:	320RGB*240
3	Color:	16M
4	Interface:	24-bit RGB
5	Display type:	Transmissive, IPS Normally black
6	Viewing Direction:	ALL VIEW
7	Operating Temp:	-30°C~80°C
8	Storage Temp:	-30°C~80°C
9	Driver IC:	ST7272A
10	Unspecified tolerance:	±0.2
11	LCM Luminance:	400 cd/m ² (min.) 530 cd/m ² (typ.)