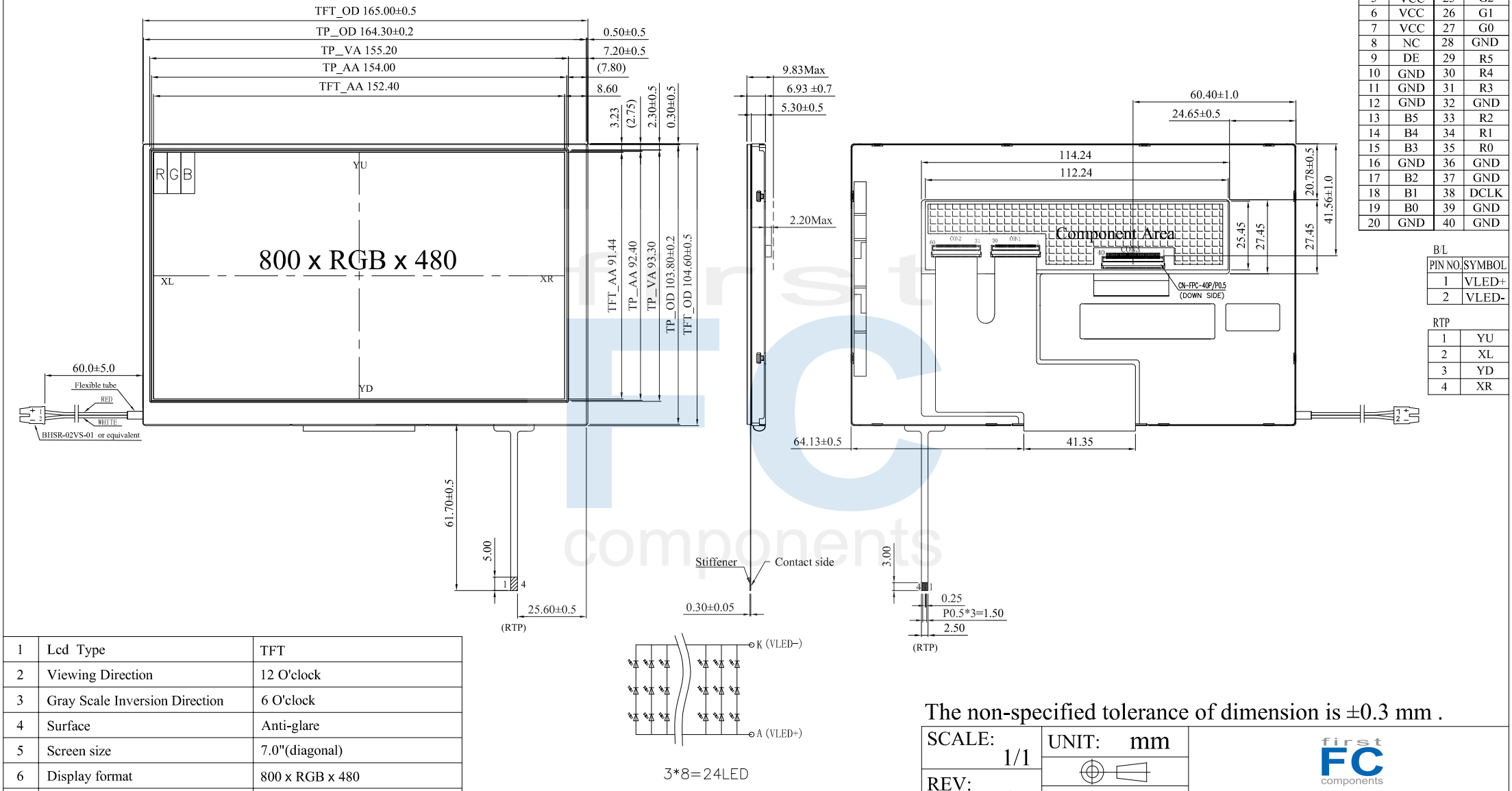


CON3

PIN NO.	SYMBOL	PIN NO.	SYMBOL
1	GND	21	G5
2	GND	22	G4
3	NC	23	G3
4	VCC	24	GND
5	VCC	25	G2
6	VCC	26	G1
7	VCC	27	G0
8	NC	28	GND
9	DE	29	R5
10	GND	30	R4
11	GND	31	R3
12	GND	32	GND
13	B5	33	R2
14	B4	34	R1
15	B3	35	R0
16	GND	36	GND
17	B2	37	GND
18	B1	38	DCLK
19	B0	39	GND
20	GND	40	GND

B/L

PIN NO.	SYMBOL
1	VLED+
2	VLED-

RTP

1	YU
2	XL
3	YD
4	XR

1	Lcd Type	TFT
2	Viewing Direction	12 O'clock
3	Gray Scale Inversion Direction	6 O'clock
4	Surface	Anti-glare
5	Screen size	7.0"(diagonal)
6	Display format	800 x RGB x 480
7	Operating Temperature	-20°C ~70°C
8	Storage Temperature	-30°C ~80°C
9	Active area	152.4(W) X 91.44(H)
10	Pixel pitch	0.1905(W) x 0.1905(H) mm
11	Color arrangement	RGB-STRIPE
12	Brightness	200min. 350typ. cd/m2 Ⓐ

Ⓐ	Brightness adjustment
Rev	Revision note

The non-specified tolerance of dimension is ±0.3 mm .

SCALE: 1/1	UNIT: mm	first FC components
REV: A	PAGE: 1/1	
APPROVED	梁榮智 2022.08.15	MODEL: WF70-800480C4D#001-FC
CHECKED	蔡宜珍 2022.08.15	TITLE: TFT MODULE
DRAWN	lico 2022.08.15	DWG NO.: T-110713