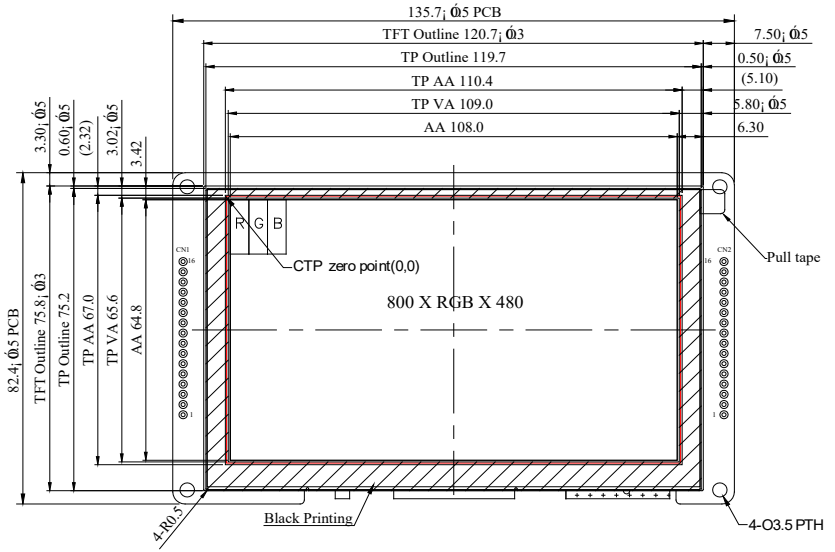
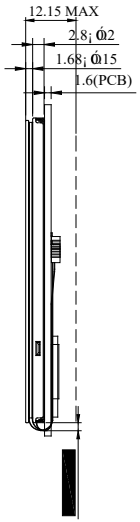
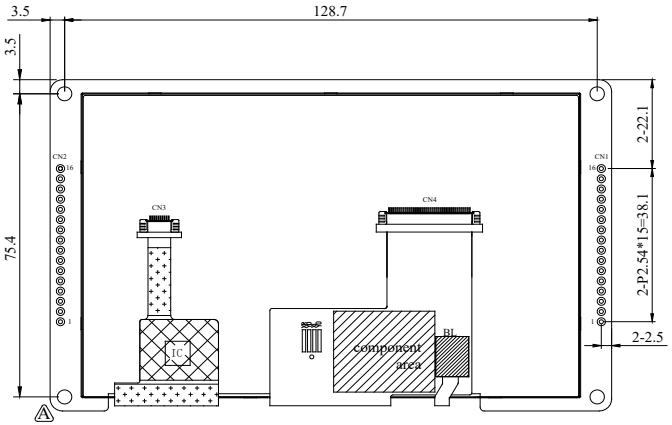
Outline Drawing







CN2

PIN	SYMBOL
1	VDD3V
2	JTAG_SWCLK
3	GND
4	JTAG_SWDIO
5	NRST
6	GND

CN1

PIN	SYMBOL
1	5V
2	GND
3	NC
4	NC
5	GND
6	GND
7	NC
8	NC
9	VDD_5V
10	USART1_RX
11	USART1_TX
12	GND
13	VDD_5V
14	RS485_B
15	RS485_A
16	GND

1	Lcd Type	TFT
2	View Angle	80/80/80/80
3	Surface	Glare
4	Screen size	5.0"(diagonal)
5	Display format	800 x RGB x 480
6	Operating Temperature	-30°C ~80°C B
7	Storage Temperature	-30°C ~80°C
8	Active area	108.0(H) x 64.8(V) mm
9	Pixel pitch	0.135(H) x 0.135(V) mm
10	Color arrangement	RGB-STRIPE
11	Brightness	300min. 400typ. cd/m2
12	CTP IC	ILI2130 or equivalent
13	CTP Resolution	16384*16384

The non-specified tolerance of dimension is ¡ ó3 mm .