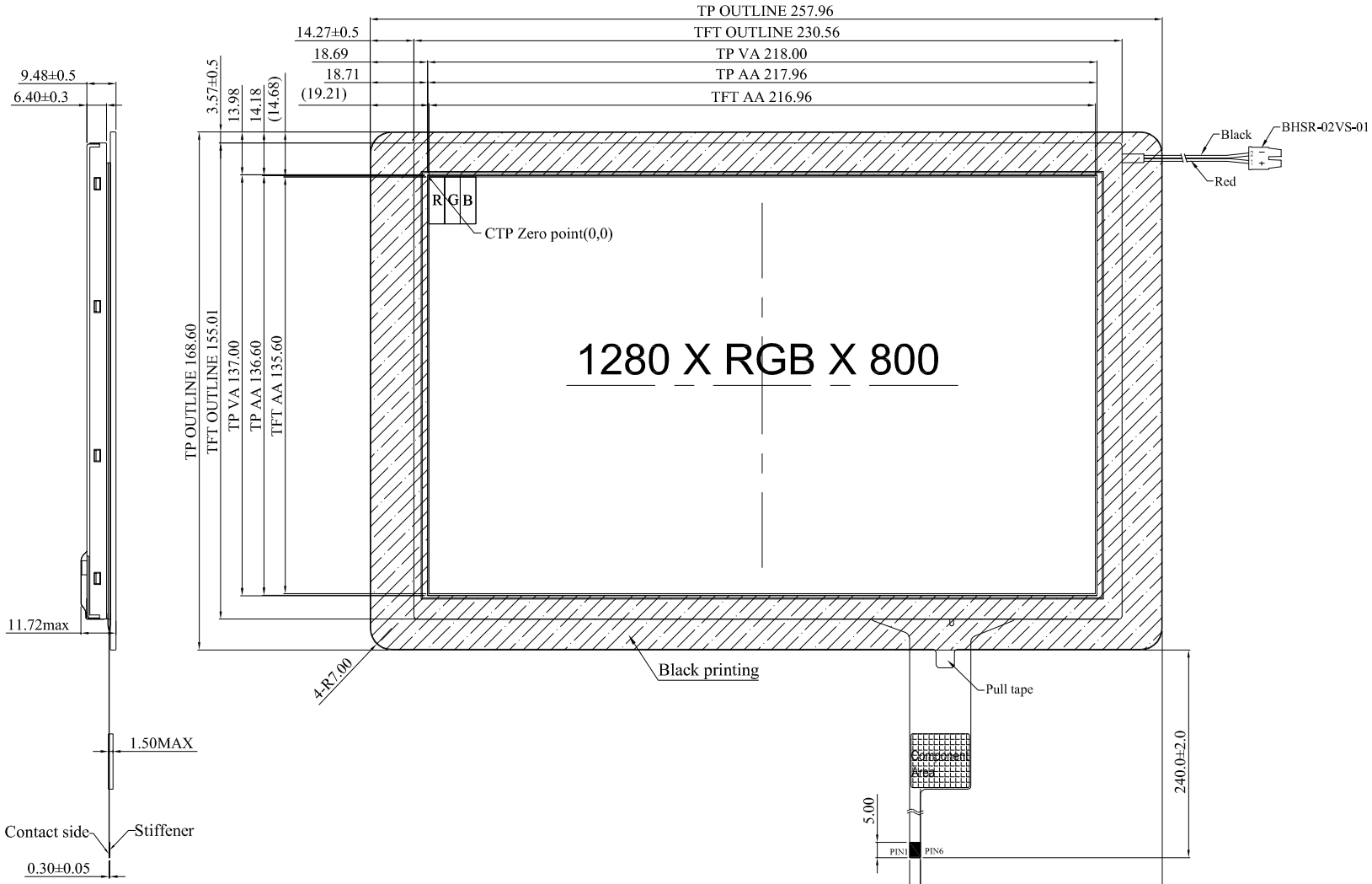
first FC components



CTP FPC

PIN NO.	SYMBOL
1	SDA
2	SCL
3	RST
4	INT
5	VDDT
6	VSS

1	Lcd Type	TFT
2	Viewing Angle	80/80/80/80
3	Surface	Glare
4	Screen size	10.1"(diagonal)
5	Display format	1280 x RGB x 800
6	Operating Temperature	-20°C ~70°C
7	Storage Temperature	-30°C ~80°C
8	Active area	216.96(H) x 135.6(V) mm
9	Pixel pitch	0.1695(H) x 0.1695(V) mm
10	Color arrangement	RGB-STRIPE
11	Brightness	800min. 900typ.cd/m2
12	CTP Driver IC	GT928 or equivalent
13	CTP Resolution	1280*800

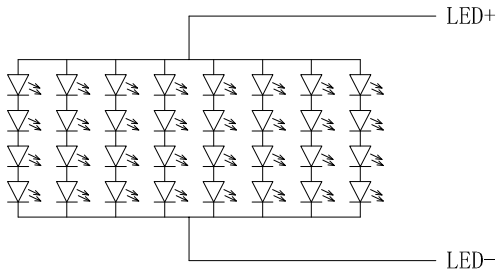
The non-specified tolerance of dimension is ±0.3 mm .

SCALE: 1/1	UNIT: mm	華凌光電股份有限公司 WINSTAR DISPLAY CO.
REV: 0	PAGE: 1/2	
APPROVED	梁榮智06/09/2021	MODEL WF101-1280800LL#0SP3-FC
CHECKED	蔡宜珍06/09/2021	TITLE TFT MODULE
DRAWN	李 楠 06/09/2021	DWG NO. T-100633

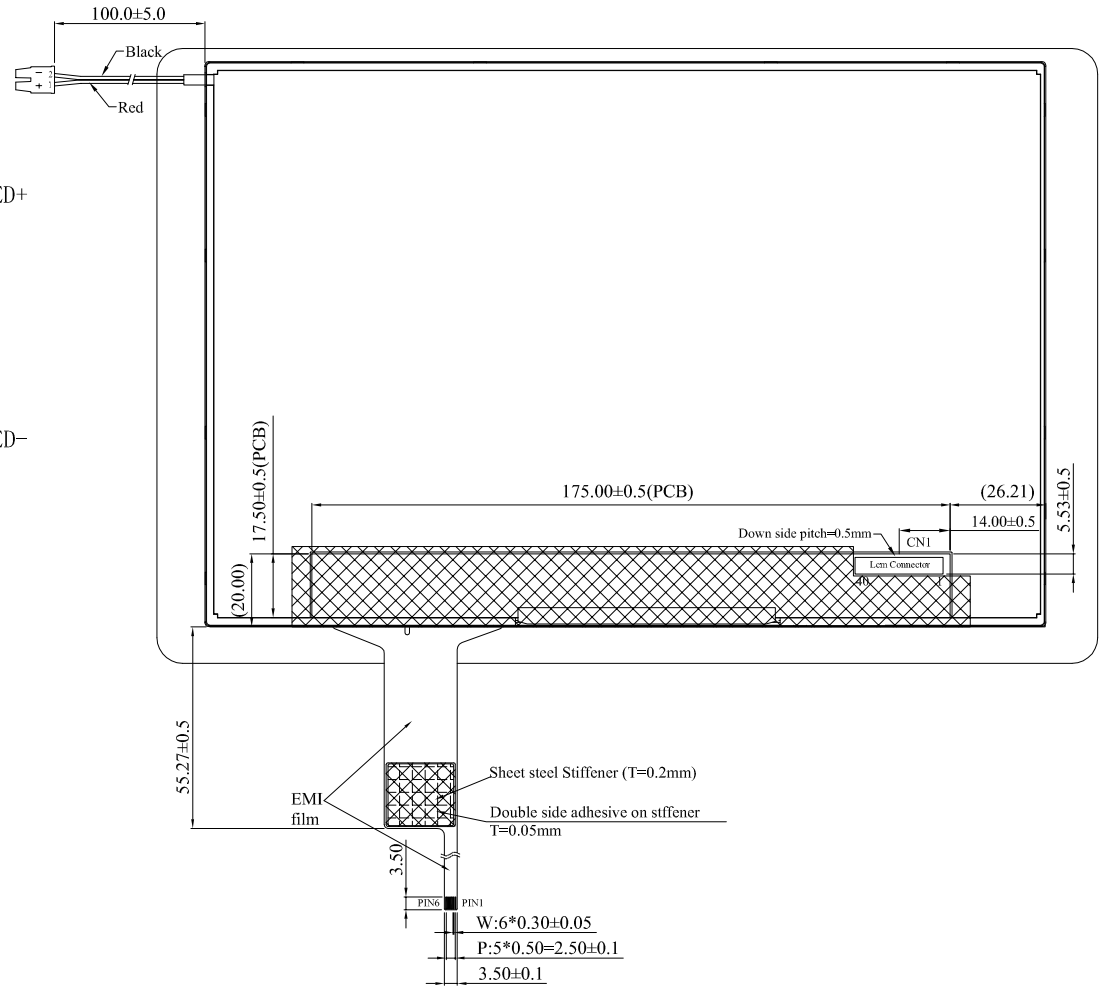
PIN NO	SYMBOL
1	LED+
2	LED-

CN1

PIN NO.	SYMBOL	PIN NO.	SYMBOL
1	NC	21	Rxin3+
2	VCC	22	GND
3	VCC	23	NC
4	NC	24	NC
5	NC	25	GND
6	NC	26	NC
7	GND	27	NC
8	Rxin0-	28	NC
9	Rxin0+	29	AVDD
10	GND	30	GND
11	Rxin1-	31	NC
12	Rxin1+	32	NC
13	GND	33	NC
14	Rxin2-	34	NC
15	Rxin2+	35	VGL
16	GND	36	NC
17	RxCLK-	37	NC
18	RxCLK+	38	VGH
19	GND	39	NC
20	Rxin3-	40	NC



4*8=32
CIRCUIT DIAGRAM



Represented by:

first FC components

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T. +39 0332 1888005 web: www.first-components.com

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

SCALE: 1/1	UNIT: mm	華凌光電股份有限公司 WINSTAR DISPLAY CO.
REV: 0	PAGE: 1/2	
APPROVED	梁榮智06/09/2021	MODEL: WF101-1280800LL#0SP3-FC
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