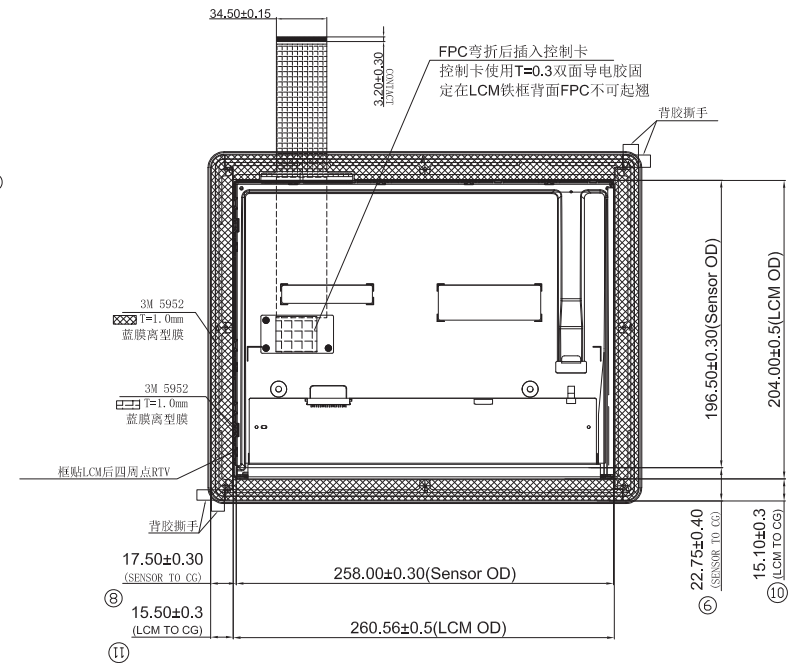
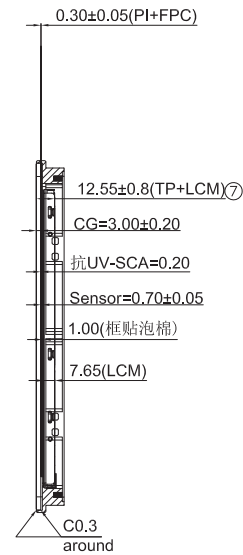
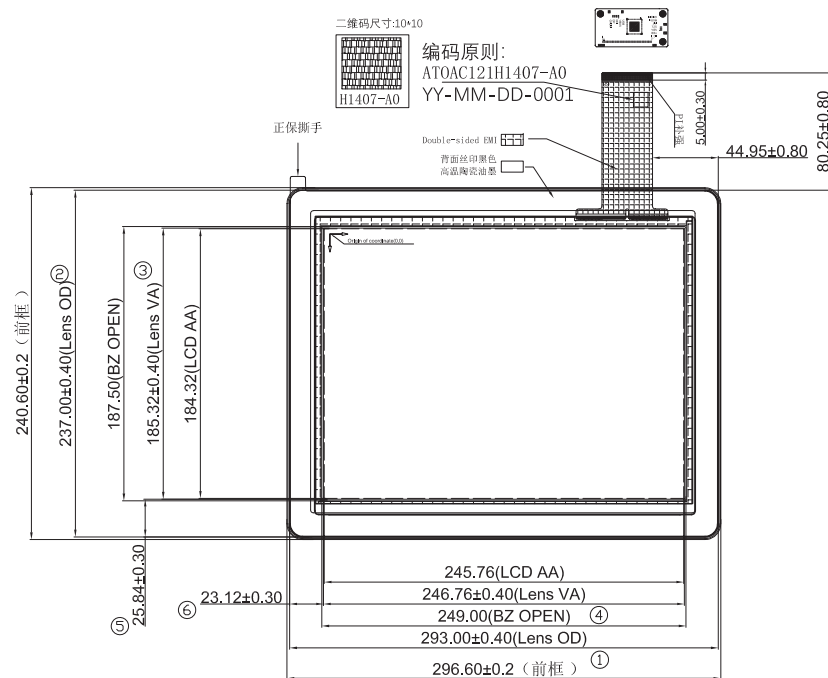




FPC PIN 定义			
1	VDD1	35	RXT1
2	VDD2	36	RXT2
3	VDD3	37	RXT3
4	VDD4	38	RXT4
5	VDD5	39	RXT5
6	VDD6	40	RXT6
7	VDD7	41	RXT7
8	VDD8	42	RXT8
9	VDD9	43	RXT9
10	VDD10	44	RXT10
11	VDD11	45	RXT11
12	VDD12	46	RXT12
13	VDD13	47	RXT13
14	VDD14	48	RXT14
15	VDD15	49	RXT15
16	VDD16	50	RXT16
17	VDD17	51	RXT17
18	VDD18	52	RXT18
19	VDD19	53	RXT19
20	VDD20	54	RXT20
21	VDD21	55	RXT21
22	VDD22	56	RXT22
23	VDD23	57	RXT23
24	VDD24	58	RXT24
25	VDD25	59	RXT25
26	VDD26	60	RXT26
27	VDD27	61	RXT27
28	VDD28	62	RXT28
29	VDD29	63	RXT29
30	VDD30	64	RXT30
31	VDD31	65	RXT31
32	VDD32	66	RXT32
33	VDD33	67	RXT33
34	VDD34	68	RXT34

General specification

Item	specifications	Unit
Active screen size	12.1 inch Diagonal	-
Display resolution	1024 x RGB x 768	pixel
Module size (W x H x T)	293.0 × 237.0 × 12.55	mm
Active area (W x H)	245.76 × 184.32	mm
Pixel pitch (W×H)	0.240x 0.240	mm
Interface	LVDS	-
Module weight	TBD±10%	g
Our components and processes are compliant to RoHS standard.		

Item	specifications
LCD type	a-Si TFT
LCD mode	IPS / Normally Black
Polarizer mode	Transmissive
Pixel arrangement	RGB-stripe
Backlight type	LED
Viewing direction(Gray inversion)	ALL

Interface pin

Pin No.	Symbol	Function
1	RX3+	Differential Data Input, CH3 (Positive)
2	RX3-	Differential Data Input, CH3 (Negative)
3	NC	NC
4	SEL68	LVDS 6/8 bit select function control, Low→ 6 bit Input Mode High→ 8bit Input Mode
5	GND	Ground
6	RXC+	Differential Clock Input (Positive)
7	RXC-	Differential Clock Input (Negative)
8	GND	Ground
9	RX2+	Differential Data Input , CH2 (Positive)
10	RX2-	Differential Data Input , CH2 (Negative)
11	GND	Ground
12	RX1+	Differential Data Input , CH1 (Positive)
13	RX1-	Differential Data Input , CH1 (Negative)
14	GND	Ground
15	RX0+	Differential Data Input , CH0 (Positive)
16	RX0-	Differential Data Input , CH0 (Negative)
17	reLR	Horizontal Reverse Scan Control, Low→ Normal Mode. High→ Horizontal Reverse Scan
18	reUD	Vertical Reverse Scan Control, Low→ Normal Mode, High→ Vertical Reverse Scan
19	VCC	Power supply
20	VCC	Power supply

CONVERTER CONNECTOR PIN

Pin No.	Symbol	Function
1	Vi	Converter input voltage
2	Vi	Converter input voltage
3	Vi	Converter input voltage
4	Vi	Converter input voltage
5	VGND	Converter ground
6	VGND	Converter ground
7	VGND	Converter ground
8	VGND	Converter ground
9	EN	Enable pin
10	ADJ	Backlight Adjust