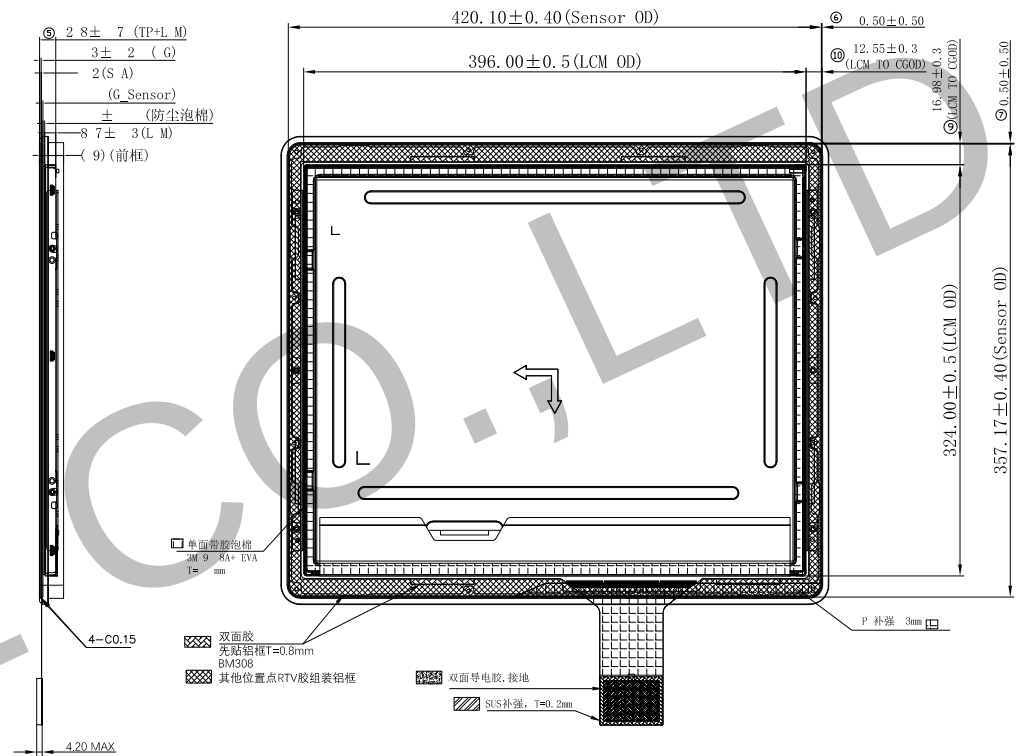
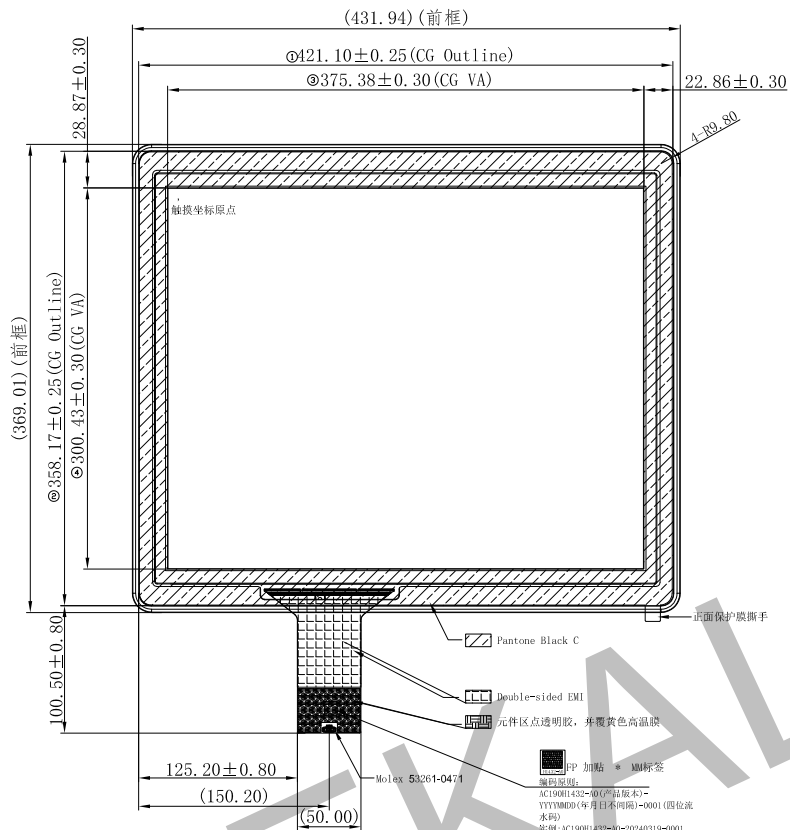




CTP

IN DEFINITION	
NO.	D f t
1	VCC_5V
2	D-
3	D+
4	GND

General specification

Item	specifications	Unit
Active screen size	19.0 inch Diagonal	-
Display resolution	1280 x RGB x 1024	pixel
Module size (W x H x T)	396.0x 324.0 x 9.9	mm
Active area (W x H)	374.784 x 299.827	mm
Pixel pitch (W×H)	0.2928 x 0.2928	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 / Normal black
Polarizer mode	Transmissive
Pixel arrangement	RGB-stripe
Backlight type	LED
Viewing direction(Gray inversion)	ALL

Interface pin

Pin No.	Symbol	Function
1	RXO0-	Negative Transmission data of Pixel 0 (ODD)
2	RXO0+	Positive Transmission data of Pixel 0 (ODD)
3	RXO1-	Negative Transmission data of Pixel 1 (ODD)
4	RXO1+	Positive Transmission data of Pixel 1 (ODD)
5	RXO2-	Negative Transmission data of Pixel 2 (ODD)
6	RXO2+	Positive Transmission data of Pixel 2 (ODD)
7	GND	Power Ground
8	RXOC-	Negative Transmission Clock (ODD)
9	RXOC+	Positive Transmission Clock (ODD)
10	RXO3-	Negative Transmission data of Pixel 3 (ODD)
11	RXO3+	Positive Transmission data of Pixel 3 (ODD)
12	RXE0-	Negative Transmission data of Pixel 0 (EVEN)
13	RXE0+	Positive Transmission data of Pixel 0 (EVEN)
14	GND	Power Ground
15	RXE1-	Negative Transmission data of Pixel 1 (EVEN)
16	RXE1+	Positive Transmission data of Pixel 1 (EVEN)
17	GND	Power Ground
18	RXE2-	Negative Transmission data of Pixel 2 (EVEN)
19	RXE2+	Positive Transmission data of Pixel 2 (EVEN)
20	RXEC-	Negative Transmission Clock (EVEN)
21	RXEC+	Positive Transmission Clock (EVEN)
22	RXE3-	Negative Transmission data of Pixel 3 (EVEN)
23	RXE3+	Positive Transmission data of Pixel 3 (EVEN)
24	GND	Power Ground
25	NC	No. Connection
26	NC	
27	NC	
28	VDD	Power Supply: +5V
29	VDD	
30	VDD	