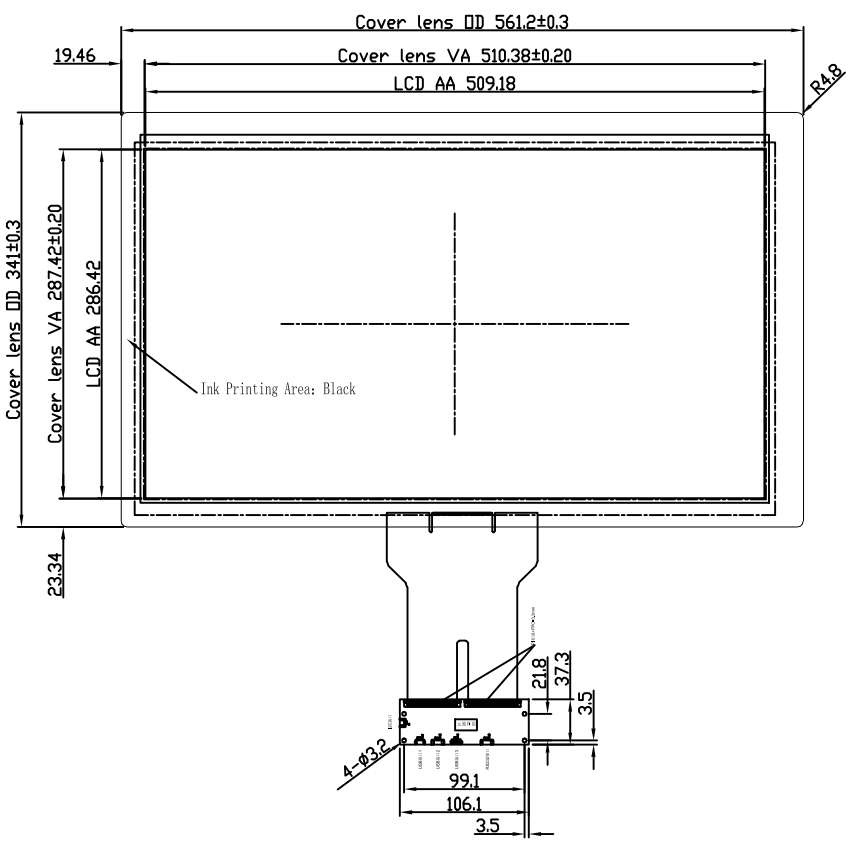
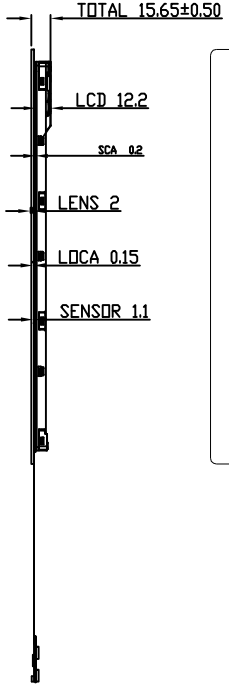
版本	标识	修改内容	修改日期	签名

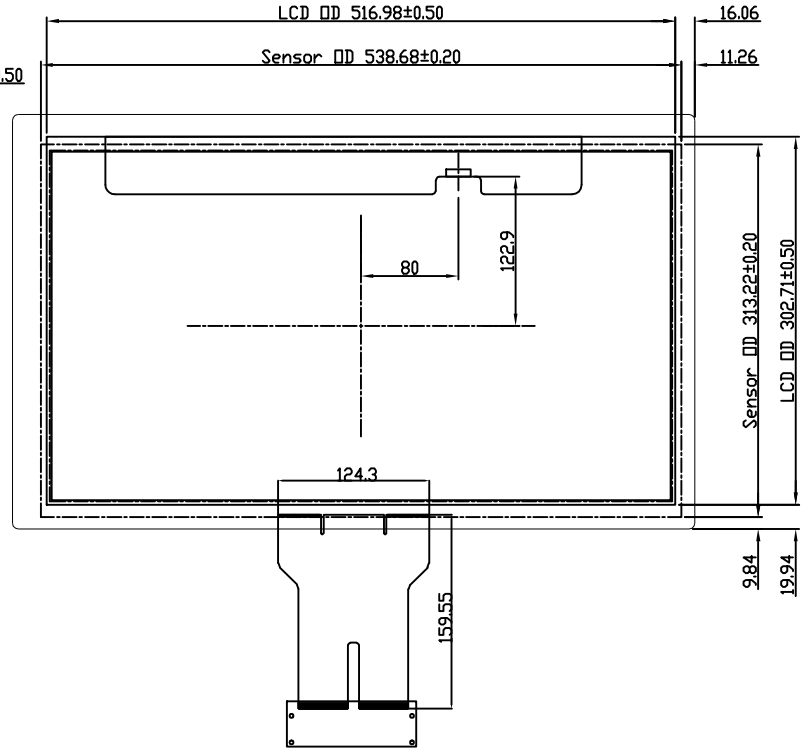
Front view



Side view



Back view



Technical parameter:
IC:EXC3189
1 Toughened glass cover, structure: G+G
2 Working voltage: 5V；
3 Transmission rate: ≥85%
4 Surface hardness: 6H
5 Working environment: -20℃~+70℃，≤90%RH
6 Storage environment: -30℃~+80℃，≤90%RH
7 Tolerance： ±0.2mm

I2C	
PIN	ID
1	SCL
2	SDA
3	INT
4	GND
5	VCC
6	RST

USB 1	
PIN	ID
1	+5V
2	D-
3	D+
4	GND
5	EGND

USB 2	
PIN	ID
1	GND
2	D+
3	D-
4	+5V

USB 3	
PIN	ID
1	EGND
2	GND
3	D+
4	D-
5	+5V

RS232	
PIN	ID
1	GND
2	TX
3	RX
4	+5V

JFCVISION	JFC INDUSTRIAL CO.,LTD					
Draw	Cindy.deng	2018.07.12	Materials	Glass	TG230	
Check			Scale	1:1	LM230WF9-SSA1	
Approv	sim		Units	mm	Name	23 CTP+LCD
		Page1/1			No.	JFC230CFSS.V0