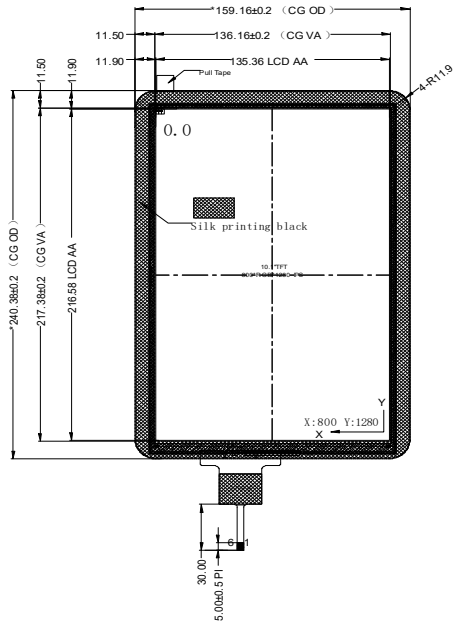
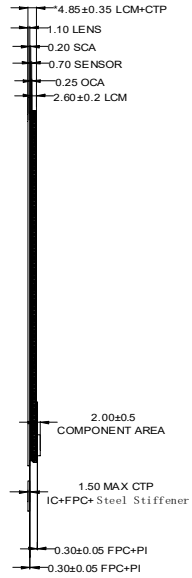


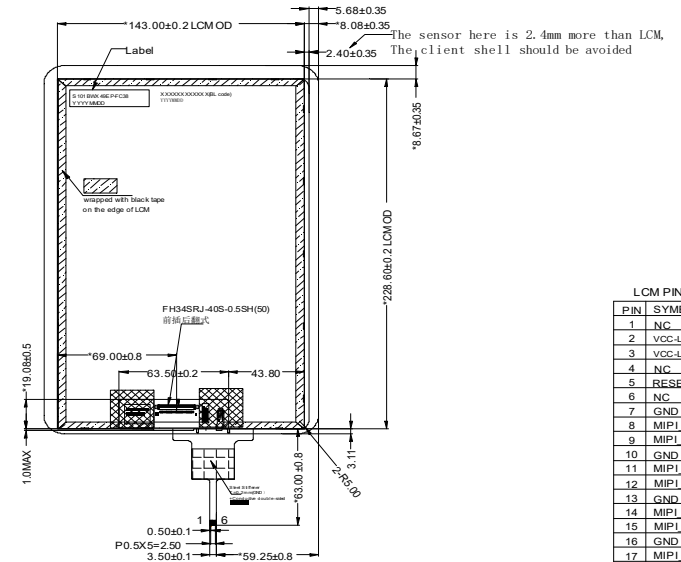
Front view



Side view

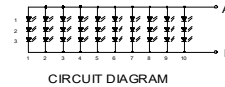


Rear view



LCM PIN

PIN	SYMBOL
1	NC
2	VCC-LCD3.3V
3	VCC-LCD3.3V
4	NC
5	RESET
6	NC
7	GND
8	MIPI D2N
9	MIPI D2P
10	GND
11	MIPI D1N
12	MIPI D1P
13	GND
14	MIPI CKN
15	MIPI CKP
16	GND
17	MIPI D0N
18	MIPI D0P
19	GND
20	MIPI D3N
21	MIPI D3P
22	GND
23	NC
24	NC
25	GND
26	NC
27	NC
28	NC
29	NC
30	GND
31	VLED-
32	VLED-
33	NC
34	NC
35	NC
36	NC
37	NC
38	NC
39	VLED+
40	VLED+



CTP PIN

PIN	NAME
1	RST
2	AVDD
3	GND
4	INT
5	SDA
6	SCL

CTP NOTES:  
 1.G+G: Cover Glass : 1.1MM, SCA:0.2MM, SENSOR:0.7MM  
 Total : 2.0±0.15MM ;  
 2.Working condition: DC3.3V , IO voltage : 3.3V. Interface :I2C  
 3 .IC:GT928(COF) .Support touch: 10points;  
 4.Surface hardness: ≥6H;  
 5.Operation temperature:-20°C~+70°C,≤90%RH;;  
 6.Storage temperature:-30°C~+80°C,≤90%RH;;  
 7.Luminousness: ≥85%;  
 8.All RoHS certificated;

LCM NOTES:  
 1. DISPLAY TYPE: 10.1 INCH TFT /Normally Black  
 2. BACKLIGHT: 30 CHIP WHITE LED, 3S 10P VF =16.8~19.2 V;IF = 200mA  
 3. OPERATING TEMP: -20°C~+70°C  
 4. STORAGE TEMP: -30°C~+70°C  
 5. LCD IC:ILI9881C  
 6.Luminance: 600 cd/m<sup>2</sup> TYP  
 7. ( )reference dimension,\*\*critical dimension  
 8. RoHS Compliant

REV.	DATE	MODIFICATION
1.0	2022.11.30	First issue

INTERFACE	MIPI Interface	深圳市思迪科科技有限公司 SHENZHEN CDTECH ELECTRONICS	
	FPC Connector (FH34SRJ40S-0.5SH(50))		
VIEWING DIRECTION	ALL	Material code: TBD	PART NO. S101BWX49EP-FC38
	Gray DIRECTION	DWN LHF 2022.11.30	REV. V1.0 SHEET OF 1/1
PROJECTION	ALL	CHKD LiHuang 2022.11.30	TOLERANCE UNLESS SPECIFIED ±0.3
	3rd ANGLE	UNIT mm	SCALE 1:1