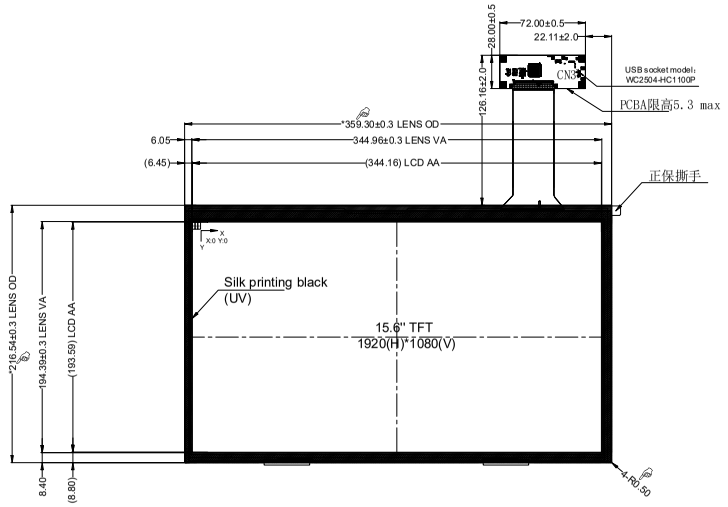
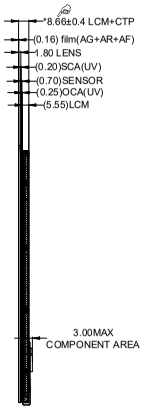
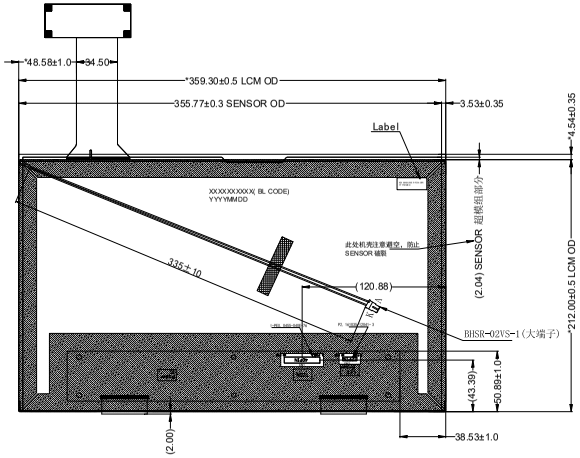
Front View



Side View



Rear View



CTP-FPC弯折用美纹胶固定
(60*10MM)

CIRCUIT DIAGRAM

KD156AWU10EP-FC14-GFR
YYYYMMDD

Label

CN3 USB PIN

PIN	SYMBOL
1	VBUSIN
2	DN
3	DP
4	GNDIN

CN1 LCM PIN

PIN	SYMBOL
1	NC
2	NC
3	NC
4	NC
5	GND
6	GND
7	GND
8	GND
9	NC
10	NC
11	NC
12	NC
13	NC
14	NC
15	NC
16	NC
17	GND
18	RXO0-
19	RXO0+
20	RXO1-
21	RXO1+
22	RXO2-
23	RXO2+
24	GND
25	RXOC-
26	RXOC+
27	GND
28	RXO3-
29	RXO3+
30	RXE0-
31	RXE0+
32	RXE1-
33	RXE1+
34	GND
35	RXE2-
36	RXE2+
37	RXEC-
38	RXEC+
39	RXE3-
40	RXE3+

CTP NOTES:
1.G+G:Cover Glass：1.8MM，SCA:0.2MM，
SENSOR:0.7MM， Total：2.7±0.2MM；
2.Working condition: DC5V，Interface: USB，
Connection: FPC，
3 .IC:ILI2511(COB) .Support touch: 10 points;
4.Surface hardness:≥6H;
5.Operation temperature:-20°C~+70°C;
6.Storage temperature:-30°C~+80°C;
7.Luminousness:≥85%;
8.All RoHS certificated;

LCM NOTES:
1. DISPLAY TYPE: 15.6 INCH TFT /NORMALLY BLACK
2. BACKLIGHT: 66 CHIP WHITE LED, 11S6P
VF =29.7~37.4;IF = 420mA
3. OPERATING TEMP: -20°C~+70°C
4. STORAGE TEMP: -30°C~+80°C
5. LCD IC: -
6.Luminance:1000cd/m2(TYP) 800cd/m2(MIN)
7. "( )"reference dimension."*"critical dimension
8. RoHS Compliant

REV.	DATE	MODIFICATION
1.0	2025.9.18	First issue

INTERFACE	LVDS Interface
	FPC Connector \
VIEWING DIRECTION	ALL
Gray DIRECTION	FREE

KADI DISPLAY

Material code: TBD	PART NO. KD156AWU10EP-FC14-GFR
DWN LY 2025.9.18	REV. 1.0 / SHEET OF 1/1
CHKD	TOLERANCE UNLESS SPECIFIED ±0.3
APP	
PROJECTION 3rd ANGLE	UNIT mm / SCALE 1:1