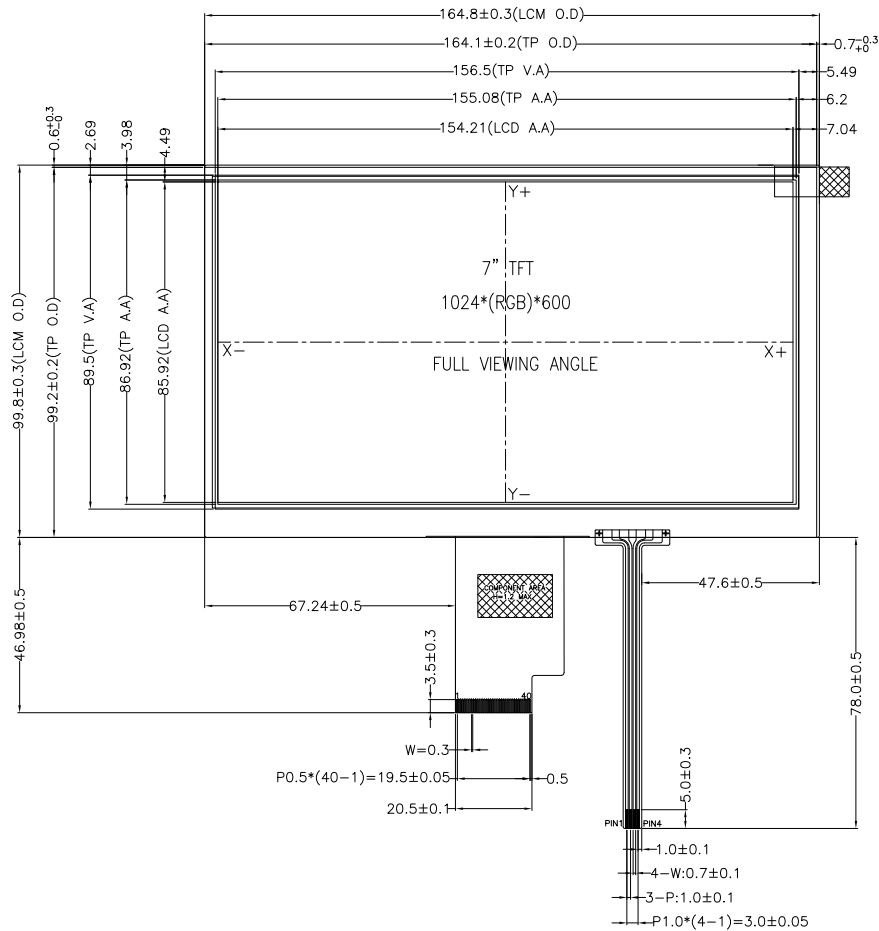
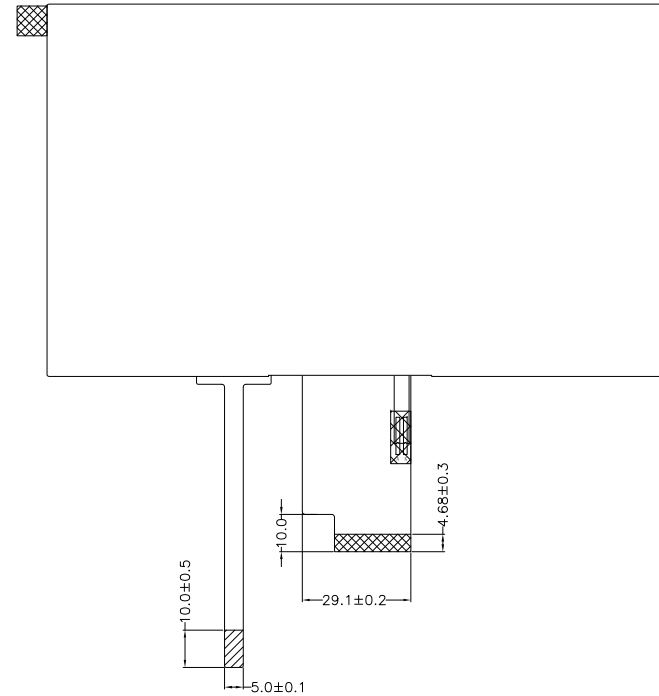


PIXEL DETAIL
SCALE 100:1



BACKLIGHT CIRCUIT DIAGRAM

NOTES:

1. DISPLAY TYPE: FFS TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: DVDD=3.3V
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: HX8282A11+HX8696
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: 27-CHIP WHITE LED, If=225mA, Vf=9.6V
8. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
9. SURFACE LUMINANCE: 360CD/M²(TYP)
10. GENERAL TOLERANCE: ±0.3MM
11. ROHS COMPLIANT

TFT PIN DESCRIPTION	
PIN	SYMBOL
1	VCOM
2	DVDD
3	DVDD
4	NC
5	RESET
6	STBYB
7	GND
8	NIND0
9	PIND0
10	GND
11	NIND1
12	PIND1
13	GND
14	NIND2
15	PIND2
16	GND
17	NINC
18	PINC
19	GND
20	NIND3
21	PIND3
22	GND
23	NC
24	NC
25	GND
26	NC
27	NC
28	SELB
29	AVDD
30	GND
31	LED-
32	LED-
33	SHLR
34	UPDN
35	VGL
36	NC
37	NC
38	VGH
39	LED+
40	LED+

RTP PIN DESCRIPTION	
PIN	SYMBOL
1	Y+
2	X-
3	Y-
4	X+



MULTI-INNO TECHNOLOGY CO.,LTD.

DRAWN BY:	CAROL	2019.07.23	SCALE : 1/1	MODULE P/N:
CHECKED BY:			UNIT: mm	M10700BNT-4RP
APPROVED BY:			SHEET NO.: 1/1	DESCRIPTION:
VERSION NO:	01			TFT +RTP MODULE

01	FIRST ISSUE	CAROL	2019.07.23
VER.	REVISED DESCRIPTION	REVISOR	DATE