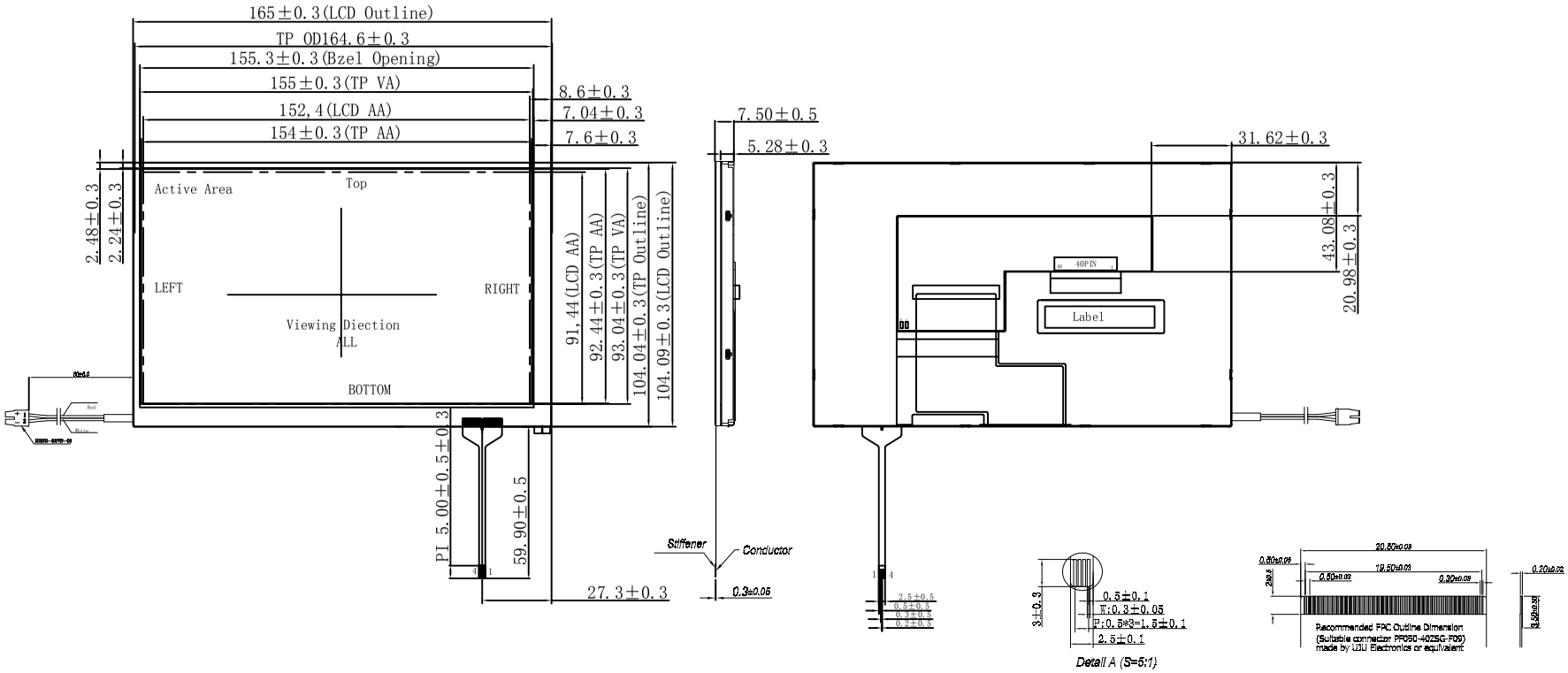
由 Autodesk 教育版产品制作

REV	MARK	HISTORY	DATE	NAME

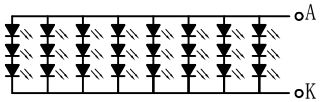


PIN	SYMBOL
1	GND
2	GND
3	NC
4	VCC
5	VCC
6	VCC
7	VCC
8	NC
9	DE
10	GND
11	GND
12	GND
13	B5
14	B4
15	B3
16	GND
17	B2
18	B1
19	B0
20	GND
21	G5
22	G4
23	G3
24	GND
25	G2
26	G1
27	G0
28	GND
29	R5
30	R4
31	R3
32	GND
33	R2
34	R1
35	R0
36	GND
37	GND
38	DCLK
39	GND
40	GND

Touch	
Pin	Assignment
1	RIGHT
2	BOTTOM
3	LEFT
4	TOP

Note:

1. LCD Resolution : 800 x 480 dots
2. Touch Linearity : ≤1.5%
3. Touch Transmittance : ≥ 80%
4. Operating Temp : -20°C ~ +70°C
5. Storage Temp : -30°C ~ +80°C
6. Touch Surface Hardness : ≥ 3H
7. Touch Operation Force : 30~100g
6. General tolerance : ±0.3



Backlight LED Circuit

宇华国际科技有限公司
YUHUA INT,L TECHNOLOGY Co.,Ltd.

Unspecified Tolerance ±0.20	YH700RAT9309	VERSION: VERSION
DESIGNED BY:		NO. 1 OF 1
CHECKED BY:		UNIT: MM
		DATE: 2021-11-10

由 Autodesk 教育版产品制作