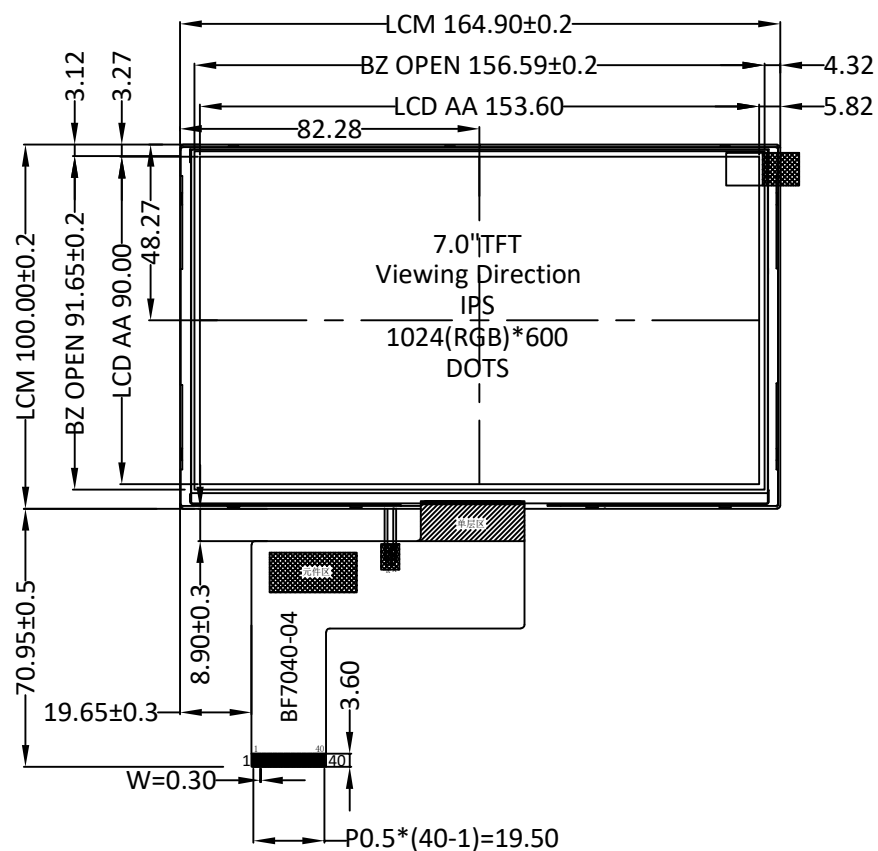


Version

1.0

2022-4-2

New Issue



3.50

PI补强 T=0.30±0.03

BF7040-04  
BOCEN DISPLAY  
www.bocentech.com  
YYYY-MM-DD

白色对位线 3.60

PI补强 5.00.0

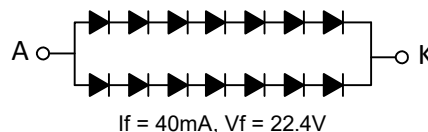
20.50±0.1

PIN	SYMBOL
1	LEDK
2	LEDA
3	GND
4	VCC
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	CLK
31	DISP
32	HSYNC
33	VSYNC
34	DEN
35	NC
36	GND
37	SCL
38	SDA
39	CS
40	NC

## SPECIFICATIONS:

- |                           |                              |
|---------------------------|------------------------------|
| 1. DISPLAY TYPE:          | 7.0" / IPS / 1024*600        |
| 2. DRIVE IC:              | JD9165A                      |
| 3. OPERATING TEMPERATURE: | -20 ~ 70°C                   |
| 4. STORAGE TEMPERATURE:   | -30 ~ 80°C                   |
| 5. VIEWING ANGLE:         | IPS                          |
| 6. BACKLIGHT:             | 27 WHITE LED, 40MA           |
| 7. BRIGHTNESS:            | 300 CD/M <sup>2</sup> (TYP.) |
| 8. CUSTOMER PART NO.:     | BOCEN STANDARD PRODUCT       |

Backlight Circuit Diagram



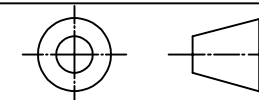
## BOCEN DISPLAY TECHNOLOGY CO., LTD.

DESIGNED BY: David

BF7040-04

VERSION: 1.0

CHECKED BY: William



NO.: 1 OF 1

APPROVED BY: Rio

UNIT: mm

Website: <http://www.bocentech.com>

DATE: 2022-4-2