



# PHOENIX DISPLAY INTERNATIONAL, INC.

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## PHOENIX DISPLAY INTERNATIONAL, INC

### SPECIFICATION FOR LCD MODULE

<b>CUSTOMER</b>	
<b>PART NUMBER</b>	PDI043WVBI-57
<b>DESCRIPTION</b>	4.3" 420 * RGB * 800
<b>VERSION</b>	
<b>ISSUE DATE</b>	

**COMPANY ADDRESS:**

Phoenix Display International, Inc.  
6150 W. Gila Springs Place Unit 2  
Chandler, AZ 85226  
USA

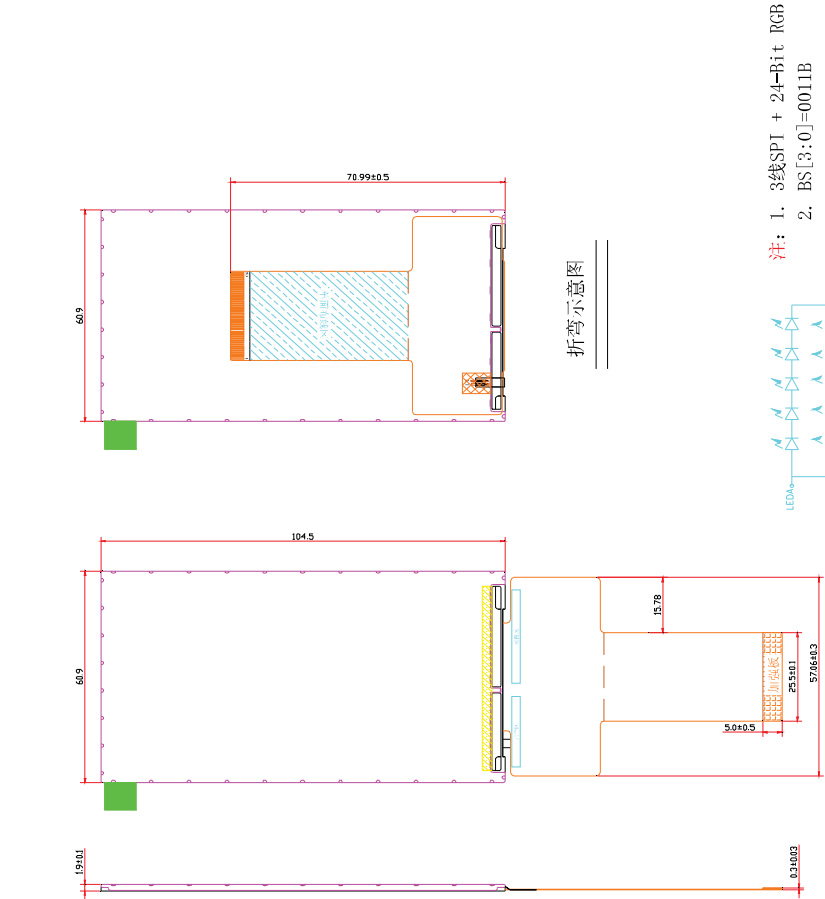
[www.phoenixdisplay.com](http://www.phoenixdisplay.com)

(630) 359-5700 office

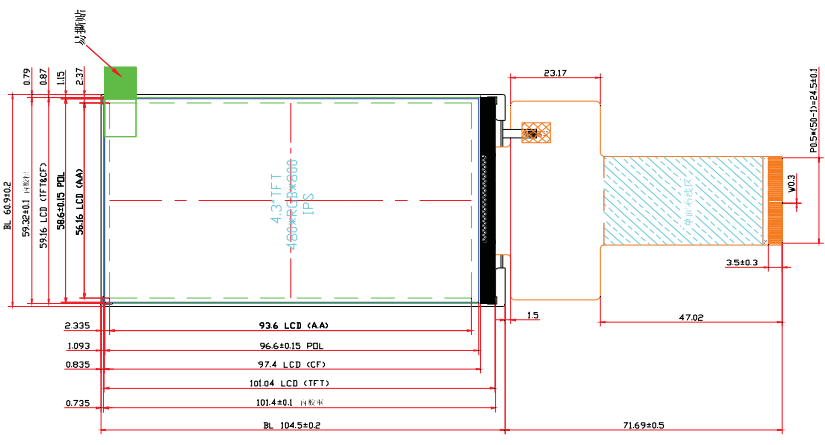
(630) 359-5701 fax



1	LEDA
2	NC
3	GN0
4	GN1
5	VCT
6	RS0
7	RS1
8	RS2
9	RS3
10	RESET
11	DBE0(66)
12	DBE0(65)
13	DBE0(64)
14	DBE0(63)
15	DBE0(62)
16	DBE0(61)
17	DBE0(60)
18	DBE0(59)
19	DBE0(58)
20	DBE0(57)
21	DBE0(56)
22	DBE0(55)
23	DBE0(54)
24	DBE0(53)
25	DBE0(52)
26	DBE0(51)
27	DBE0(50)
28	DBE0(49)
29	DBE0(48)
30	DBE0(47)
31	DBE0(46)
32	DBE0(45)
33	DBE0(44)
34	DBE0(43)
35	DBE0(42)
36	DBE0(41)
37	DBE0(40)
38	WRDCCX
39	RSSSCL
40	CS
41	S01
42	S02
43	VSXNC
44	HSXNC
45	DE
46	PCLK
47	XR
48	YD
49	XL
50	YU



注: 1. 3线SPI + 24-Bit RGB  
2. BS[3:0]=0011B



Display Type	TF1/Normally White/TRANSMISSIVE
Display Resolution	DDIS: 480RGB*600
Viewing Angle	ALL
LCD Controller/Driver	IL19806E
Logic Voltage	3.3V
Operation Temperature	-20°C ~ 70°C
Storage Temperature	-30°C ~ 80°C
Backlight Spec.	5diodes in series 2parallel I=40mA V=15.6V

REV.	DESCRIPTION	DATE	APPROVE:	J. 加林	SHEET	1 OF 1	UNITS:	mm
1.0	新制订	2016.12.16	CHECK:		PART NO.		SCALE	1:1
DRAWN:					TITLE: TST043WVBI-57			