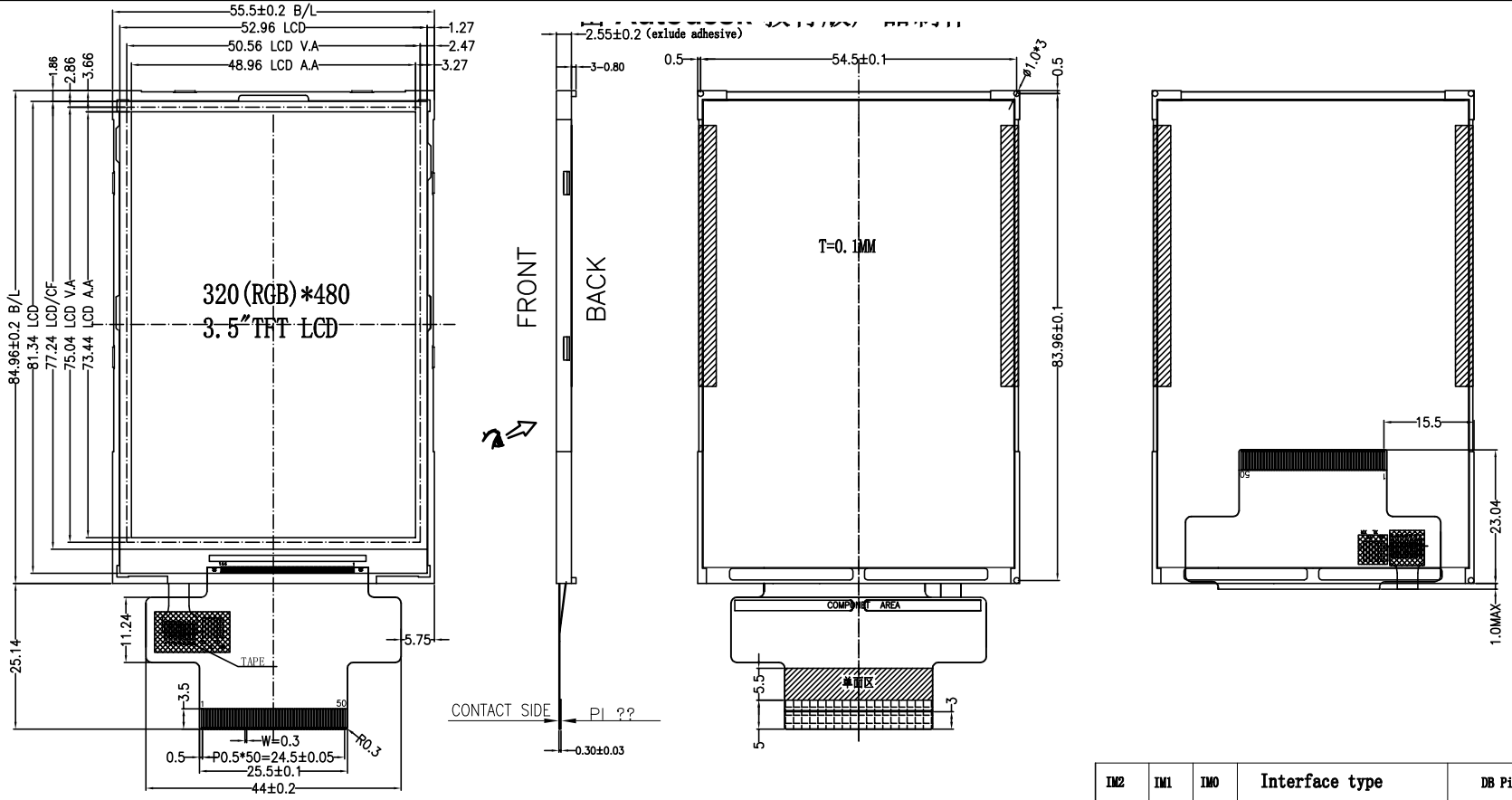


NO.	Pin Name
1	GND
2	LEDA
3	LEDK1
4	LEDK2
5	LEDK3
6	LEDK4
7	LEDK5
8	LEDK6
9	GND
10	GND
11	VCC
12	VCC
13	RESET
14	CSX
15	RS
16	WRX(SPI-SCL)
17	RDX
18	SPI-SDA
19	SDO
20	DB0/B0,LSb
21	DB01/B1
22	DB02/B2
23	DB03/B3
24	DB04/B4
25	DB05/B5,MSb
26	DB06/G0,LSb
27	DB07/G1
28	DB08/G2
29	DB09/G3
30	DB10/G4
31	DB11/G5,MSb
32	DB12/R0,LSb
33	DB13/R1
34	DB14/R2
35	DB15/R3
36	DB16/R4
37	DB17/R5, MSb
38	DE
39	PCLK
40	HSYNC
41	VSYNC
42	IM2
43	IM1
44	IM0
45	GND
46	YU(NC)
47	XL(NC)
48	YD(NC)
49	XR(NC)
50	GND

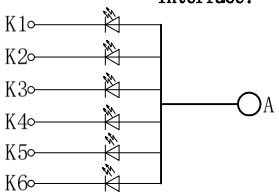
NOTE: RGB interface

RGB Interface	DB Pin in use
16 Bit RGB interface	DB15-DB0
18 Bit RGB interface	DB17-DB0

NOTE: If used RGB mode must select serial interface!

IM2	IM1	IM0	Interface type	DB Pin in use
0	0	0	DBI Tyb_ 18-bit interface	DB17-DB0
0	0	1	DBI Tyb_ 9-bit interface	DB8-DB0
0	1	0	DBI Tyb_ 16-bit interface	DB15-DB0
0	1	1	DBI Tyb_ 8-bit interface	DB7-DB0
1	0	1	3-Wire 9 BIT data serial interface. (TYP Used)	SDI SCL CS
1	1	1	4-Wire 8 BIT data serial interface	SDI SCL CS RS

NOTE:
If not used PIN,fix to the GND ,IOVCC or NC.



LED(B/L) CIRCUIT

NOTES:

1. DISPLAY TYPE: 3.5", TFT-LCD, 262K COLORS
2. DISPLAY MODE: T/N NORMALLY WHITE
3. VIEWING DIRECTION: 6:00
4. DRIVER IC: ILI9488 (COG)
5. VCI: 3.3V(TYP)
6. OPERATING TEMP: -20°C TO 70°C
   STORAGE TEMP: -30°C TO 80°C
7. BACK LIGHT: LED WHITE, 6 LED, 90mA, 3.2V±0.3V
8. RoHS COMPLIANT.

ReV.	Revision content description	Date
A	FIRST	2018/04/03

SCALE: 1 : 1 NOT TO SCALE		R X Reshine Display (HK) Technology Co.,Limite
PAGE: 1 OF 1		
GENERAL TOL. 0.50mm	UNITS MM	Tel:0755-29190292 Fax:0755-29190291
APPROVALS	DATE	
APP:		MODEL NUMBER : CUSTOMER NO.:
CHK:		RXL035036-A
DRAWN: YANH	2018-04-03	DATE: 2018-04-03

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