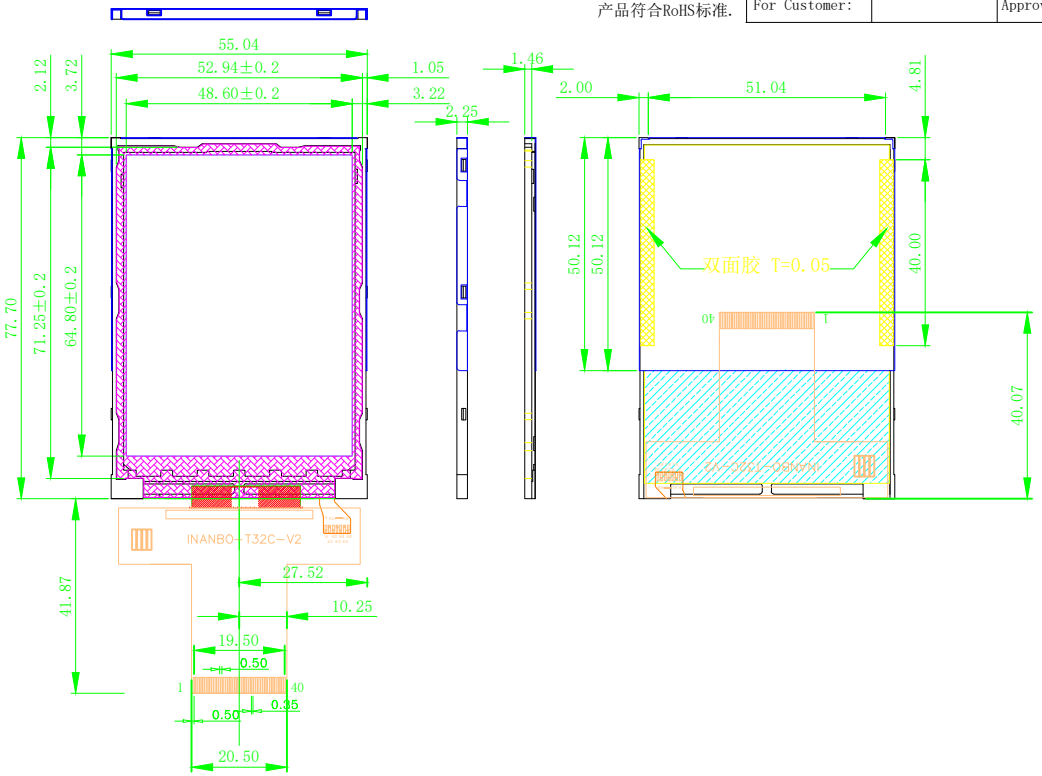
产品符合RoHS标准.

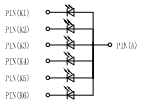
For Customer:		Approval Date:		Approved by:	



No:	PIN NAME	No:	PIN NAME
1	XL	21	DB4
2	YU	22	DB5
3	XR	23	DB6
4	YD	24	DB7
5	GND	25	DB8
6	IOVCC	26	DB9
7	VCC	27	DB10
8	NC	28	DB11
9	CS	29	DB12
10	RS	30	DB13
11	WR	31	DB14
12	RD	32	DB15
13	SDI	33	LED-A
14	SDO	34	LED-K
15	RESET	35	LED-K
16	GND	36	LED-K
17	DB0	37	GND
18	DB1	38	IM3
19	DB2	39	IM2
20	DB3	40	IM1

PARAMETER	TEST CONDITIONS	MIN	Typ	MAX	UNIT
FORWARD VOLTAGE	TEMPERATURE = +25° C FORWARD CURRENT=120mA	3.0	3.2	3.4	V
PEAK WAVE LENGTH	FORWARD CURRENT=120mA	–	–	–	
LUMINANCE(平均和中心亮度)	FORWARD CURRENT=120mA	3500	–	–	cd/m2
COLOUR COORDINATE X	FORWARD CURRENT=120mA	0.26	–	0.31	nm
COLOUR COORDINATE Y	FORWARD CURRENT=120mA	0.26	–	0.31	
Uniformity(均匀度)	FORWARD CURRENT=120mA	80	–		%

LED CIRCUIT: B/L CIRCUIT DIAGRAM



If=90mA(Constant current) Vf=3.3V(TYP)

NOTES:

1. IC:ILI9341 SPI/MCU8BIT/MCU16BIT.
2. DIRECT VIEWING:6.
3. GPIO VOLTAGE:2.8~3.3V BL VOLTAGE:3.3.
4. The measurement instrument is BM-7 luminance Colorimeter.
   The height of measuring is 500 mm.The aperture is 1° field.
5. All radii without dimension R0.3 .
6. Operating Temp.: -20° C--70° C;Storage Temp.: -30° C--80° C

REV	DATE	DESCRIPTION	REVISER
△			
△			

VIEW DIRECTION	SCALE	PAGE	DATE	Customer Model NO.	EDITION
	1:1	1/1	14.7.15		B

APPROVAL	CHECK	DESIGN	Drawing NO:	EDITION
				B