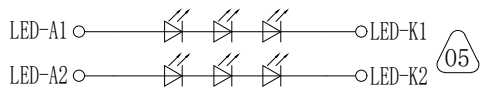



NO.	PIN NAME
1	LED K1
2	LED K2
3	LED A1
4	LED A2
5	NC
6	RESET
7	NC
8	NC
9	NC
10	NC
11	NC
12	DB0
13	DB1
14	DB2
15	DB3
16	DB4
17	DB5
18	DB6
19	DB7
20	DB8
21	DB9
22	DB10
23	DB11
24	DB12
25	DB13
26	DB14
27	DB15
28	DB16
29	DB17
30	DB18
31	DB19
32	DB20
33	DB21
34	DB22
35	DB23
36	HSYNC
37	VSYNC
38	CLK
39	NC
40	NC
41	VDD
42	VDD
43	SPENA
44	SPCK
45	SPDA
46	DEN
47	GND
48	GND
49	TP_VDD
50	TP_SDA
51	TP_SCL
52	TP_INT
53	TP_RST
54	GND



CTP SPECIFICATION			
CTP Type	Sensor Only	CTP Transmittance	≥86%
FPC Type	COF	Hardness	≥2H
LCM Resolution	320*240	Power Supply Voltage	3.3V
DRIVER IC	HY4633	Interface	IIC
IO Voltage	3.3V	IIC Communication. speed	400Kbps
IIC Address	0X70	Top	-20°C TO 70°C
Frequency	60HZ	Tst	-30°C TO 80°C

Display Type	TN/NORMAL White/Transmissive
Display Resolution	320*(RGB)*240
Viewing Direction	12:00
LCD Controller/Driver	NV3035C
Logic Voltage	3.3V
Operation Temperature	-20°C TO 70°C
Storage Temperature	-30°C TO 80°C
Backlight	White LED Backlight(6PCS-WHITE LED) Vf = 8.4V~10.5V, If =20mA(Each String) Luminance = 250cd/m2(Typ)
Remark	

REV	Revision content description	Date
01	FIRST ISSUE	2018.08.17
02	ADD MARK FPC POSITION	2018.11.29
03	ADD PU PROTECT FILM	2020.03.23
04	Modify VA and FPC bending tolerance	2022.02.28
05	Modify backlight driver	2022.04.11



## LCD WORLD LIMITED

TOLERANCE(公差)		Mod.Name		APPROVED	DRAWING NAME
TOLERANCE UNLESS OTHERWISE SPECIFIED	X.X±0.3 X.XX±0.2	LW035CURC4-01			
UNIT	DESIGNED(structure)	DESIGNED(electron)			
mm					