


Pin	DESCRIPTION
1	AVDD(2.8V)
2	IOVDD(1.8V)
3	GND
4	NC
5	NC
6	GND
7	DIP
8	DIN
9	GND
10	CLKP
11	CLKN
12	GND
13	DOP
14	DON
15	GND
16	KCDL0
17	KRDW1
18	NC
19	TE
20	NC
21	RST
22	NC
23	NC
24	LE DK
25	LE DA

MAIN LCD DESCRIPTION:	5.5 inch TFT
SUB LCD DESCRIPTION:	-----
DISPLAY RESOLUTION:	540 x RGB x 960
VIEWING ANGLE:	ALL
LCD CONTROLLER/DRIVER:	JD9522Z
	VIDEO MODE
LOGIC VOLTAGE:	2.8V
OPERATION TEMPERATURE:	-10° C to +60° C
STORAGE TEMPERATURE:	-20° C to +70° C

UNIT: mm	SCALE: 1:1	SIZE: A4		Shenzhen Xunlong Software CO.,Limited	
GENERAL TOLERANCE:	±0.2 Angle=1°				
DESIGNED:		Date	PART NAME	5.5inch LCD Touch Screen for Orange Pi 4G-IOT	
CHECKED:		Date			
APPROVED:		Date	PART NO.		SHEET: 1/1