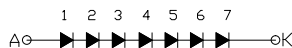


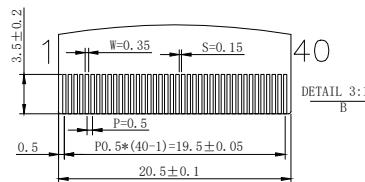
Pin	Out
1	YU
2	XL
3	YD
4	XR

Pin	Symbol	Description
1	LED-	Power for LED
2	LED+	Power for LED
3	GND	Power ground
4	VDD	Power supply
5	R0	Blue data (LSB)
6	R1	Red data
7	R2	Red data
8	R3	Red data
9	R4	Red data
10	R5	Red data
11	R6	Red data
12	R7	Red data (MSB)
13	G0	Green data (LSB)
14	G1	Green data
15	G2	Green data
16	G3	Green data
17	G4	Green data
18	G5	Green data
19	G6	Green data
20	G7	Green data
21	B0	Blue data (LSB)
22	B1	Blue data
23	B2	Blue data
24	B3	Blue data
25	B4	Blue data
26	B5	Blue data
27	B6	Blue data
28	B7	Blue data (MSB)
29	GND	Power Ground
30	PCLK	Pixel clock
31	DISP	Display on/off
32	HSYNC	Horizontal sync signal
33	VSYNC	Vertical sync signal
34	DE	Data enable
35	NC	NC
36	GND	
37	XR	
38	YD	
39	XL	
40	YU	

LCD Type	4.3" TFT, Transmissive, Normally white, TN
Resolution	480(RGB)*272
View Direction	12 O'CLOCK
Driver IC	ST7282
Color Depth	16.7M
Interface Types	TTL(RGB24-bit)
Operating voltage	3.3V
TP/Lens	With RTP
Backlight LEDs	7 LEDs, 20mA, 21.7V
Surface luminance	250 cd/m2
Operating temperature	-20 °C ~ 70 °C
Storage Temperature	-30 °C ~ 80 °C
Storage Humidity	60°C 90% max



CIRCUIT DIAGRAM



" " Need to pay attention to		the key size with *				东莞市一众显示科技有限公司 DONG GUAN TEAM SOURCE DISPLAY TECH. CO, LTD.			
版本 (Version)	变更记录 (Change History)	日期 (Date)	视角 (View):	比例 (Proportion):	1 : 1	设计 (DESIGN)	审核 (AUDITING)	批准 (APPROVED)	
V1			单位 (Unit):	MM	页面 (Page):	1 / 1			
V2			产品型号 (Product Type):	TST043WQIS-32P		Jacky	Aron		
			图纸版本 (Version):	V1		2018.5.10	2018.5.10		