1	VSS	Power ground
2	VDD	Power supply (+3.3V)
3	A0	Register select. H:DATA; L:INSTRUCTION
4	SCL	serial clock
5	SDI	serial data
6	/CS	Chip select
7	/RST	Reset select
8	VR:	Reset select
9	VOUT	
10	A	Backlight (+) +4.1V

NOTES:
1. DISPLAY TYPE: STN
2. POLARIZER TYPE: TRANSMISSIVE,NEGATIVE
3. VIEW DIRECTION: 6:00
4. OPREATING TEMPERATURE: -20°C~+70°C
5. STORAGE TEMPERATURE: -30°C~+80°C
6. VDD: +3.3V
7. DRIVE METHOD: 1/33DUTY,1/6BIAS
8. CONTROLLER: ST7565R
9. BACKLIGHT TYPE: WHITE,SIDE
10. BACKLIGHT SUPPLY VOLTAGE: +4.1V
11. VOP: TBD

BL LED CIRCUIT DIAGRAM

If(max)=60mA   VF=4.1V(TYP)

13.12.05增加一个灯

WAYING (HONGKONG) SHARES LIMITED

DESIGN:		
CHECK:		
APPOVE:		
MODEL NUMBER: WYM12832K5-02	UNITS: MM	
	VERSION: A	
	SHEET: 1 OF 1	
Unspecified tolerances are ±0.3	DATE: 2014-06-24	

14.06.18 修式PCB绿油为蓝色

26.0±0.3
24.0(lcd)
14.5v.a
12.45
2.54
3.0
1.5
2.54
9.56
8.5
6.5
5.5
1.0
2.50
3.53
3.0
70.5±0.3
58.0(BL)±0.3
56.0(lcd)±0.2
52.0(v.a)±0.2
49.89(a.a)

128 x 32 dots

3.0
2.54
φ1.0
7.92
p2.54x4=10.16

8.8max
5.5±0.3
1.0±0.1

0.39
0.36
0.39
0.36