



1	K	Backlight (-)
2	A	Backlight (+) +5V
3	VSS	Power ground
4	VDD	Power supply (+5V)
5	NC	No connection
6	RS(CS)	Register select (Parallel mode); Chip select (Serial mode)
7	R/W(SID)	H: Read; L: Write (Parallel mode); Serial data input (Serial mode)
8	E(SCLK)	Enable signal (Parallel mode); Serial clock (Serial mode)
9	DB0	DATA BUS 0 (Not used in serial mode)
10	DB1	DATA BUS 1 (Not used in serial mode)
11	DB2	DATA BUS 2 (Not used in serial mode)
12	DB3	DATA BUS 3 (Not used in serial mode)
13	DB4	DATA BUS 4 (Not used in serial mode)
14	DB5	DATA BUS 5 (Not used in serial mode)
15	DB6	DATA BUS 6 (Not used in serial mode)
16	DB7	DATA BUS 7 (Not used in serial mode)
17	PSB	H: Parallel mode; L: Serial mode
18	/RES	Reset signal
19	VO	Contrast adjust
20	VOVT	Internal booster voltage output

- NOTES:
1. DISPLAY TYPE: STN, YELLOW-GREEN
 2. POLARIZER TYPE: TRANSPARENT, POSITIVE
 3. VIEW DIRECTION: 6:00
 4. OPERATING TEMPERATURE: -30°C~+80°C
 5. STORAGE TEMPERATURE: -35°C~+85°C
 6. VDD: +5V
 7. DRIVE METHOD: 1/32DUTY, 1/6BIAS
 8. CONTROLLER: ST7920 OR EQUIVALENT
 9. BACKLIGHT TYPE: YELLOW-GREEN
 10. BACKLIGHT SUPPLY VOLTAGE: +5.0V
 11. VOP: TBD

		DESIGN:	MODEL NUMBER:	UNITS:	MM
		CHECK:	WYM12864L	VERSION:	A
APPROVE:				SHEET:	1 OF 1
Unspecified tolerances are ±0.3				DATE:	2010-12-01