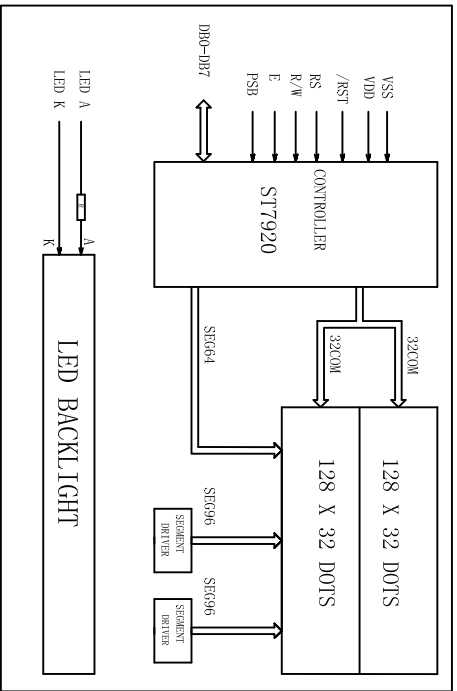


Pin. No	Symbol	Description
1	VSS	GND.
2	VDD	Power supply for logic and LCD.
3	NC/V0	--/Operating voltage for LCD.
4	RS(GS)	Data/Instruction select.
5	RW(SLD)	Read/write select.
6	E(SCLK)	Enable signal.
7-14	DB0-DB7	Data bus.
15	PSB	H: Parallel Mode; L: Serial Mode
16	NC	NC
17	/RST	Reset signal (Low effective).
18	NC	NC
19	LED A	Backlight anode (+5V).
20	LED K	Backlight cathode (+0V).

ABSOLUTE MAXIMUM RATING				
Item	Symbol	Min	Type	Max
Supply voltage Logic	VDD	4.7	5.0	5.2
LCD Operating Voltage	VDD-V0	-	5.0	-
LED Voltage	V LED	4.8	5.0	5.2
LED Current	I LED	-	55	90

Description	
1	DISPLAY TYPE: STN/Positive, Yellow-Green; (STN/Negative, Blue).
2	Viewing Direction: 6 O'CLOCK ; (12 O'CLOCK).
3	Polarizer Mode: Transmissive ; (Transflective/Reflective).
4	Color of Backlight: Yellow/Green ; (White) .
5	Operating voltage option : 5V .
6	Operating Temp: -20° ~ 70° C.
7	Storage Temp: -30° ~ 80° C.



REVISION RECORD		DATE	DATE
1			
2			
3			
4			
5			
6			

SHENZHEN ET TECHNOLOGY CO.,LTD.		Email: ean@asatel.com	
TITLE: LCM OUTLINE DIMENSION		GEN./TOL.: #02	
Model No.: ET-G12864FV3		PROJX:	
Part No.: SPEC-ET-G12864FV3		VER.: A	
DRAWN: OY		DATE: 2011.04.24	
CHECKED:		DATE:	
APPROVED:		DATE:	
SCALE: 1:1		SHEET: 1/1	