



1) VR: 10K ~ 20K
2) VDD=5V, T_a = 25° C

PIN	Symbol	Description
1	VSS	GND.
2	VDD	Power supply for logic.
3	V0	Operating voltage for LCD.
4	C/D	Command / Data selection.
5	CE	Chip enable signal.
6-13	DB0-DB7	Data bus.
14	RST	Reset signal (Low effective).
15	VEE	Negative voltage output.
16	A	Backlight anode.
17	RD	Data and status read signal.
18	/WR	Command and data write signal.
19	FS	Selection of Font H: 6 X 8 L: 8 X 8.
20	K	Backlight Negative

ABSOLUTE MAXIMUM RATING				
Item	Symbol	Min	Max	Unit
Supply voltage Logic VDD		4.8	5.0	V
LCD Operating Voltage VDD-V0		-	16.0	V
LED Voltage	VLED	4.8	5.0	V
LED Current (side LED)	Iled	-	140	180

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

REVISION RECORD		DATE	SHENZHEN ET TECHNOLOGY CO.,LTD.	
1			E-mail: east@eastet.com	
2			GEN.TOL.: ±0.2	
3			Model No.: ET-G240128AV9	
4			Part No.: SPEC-ET-G240128AV9	
5			VER.: A	
6			DRAWN OY DATE 2011.06.09 SHEET: 1/1	
			CHECKED DATE UNIT: mm	
			APPROVED DATE SCALE: 1:1	