



Pin.No	Symbol	Description
1	VSS	GND
2	VDD	Power supply for logic and LCD
3	V0	Operating voltage for LCD
4	RS	Data / instruction select
5	R/W	Read / write select
6	E	Enable signal
7-14	DB0-DB7	Data bus
15	/CS1	Chip select of U2 (Low effective)
16	/CS2	Chip select of U3 (Low effective)
17	/CS3	Chip select of U4 (Low effective)
18	/RST	Reset signal (Low effective)
19	LED A	Backlight anode (+5V)
20	LED K	Backlight cathode (+0V).

ABSOLUTE MAXIMUM RATING			
Item	Symbol	Min	Max
Supply voltage logic	VDD	4.8	5.0
LCD Operating Voltage	VDD-V0	-	6.9
LED Voltage	VLED	5.0	5.2
LED Current	ILED	-	270

- Description**
- 1. DISPLAY TYPE: STN/ Positive Yellow-Green: (STN/Negative Blue: Fsn).
 - 2. Viewing Direction: 6 O'CLOCK: (12 O'CLOCK).
 - 3. Polarizer Mode: Transflective: (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	SHENZHEN ET TECHNOLOGY CO.,LTD.
A	First Issue		Model No.: ET-G19248AV1
B			Part No.: SPEC-ET-G19248AV1
C			DRAWN OY
D			CHECKED
E			APPROVED
F			