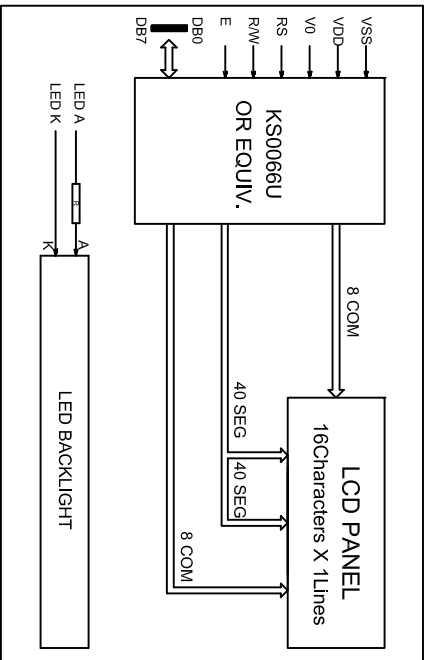


- 1) VR: 10K ~ 20K
- 2) VDD=5V, Ta=25°C
- 3) VDD-V0=4.9V

Pin. No	Symbol	Level	Function
1	VSS	---	GND(0V)
2	VDD	---	Power Supply (+5V)
3	V0	---	Operating Voltage for LCD
4	RS	H/L	H: data : L: Instruction code
5	R/W	H/L	H: read : L: write
6	E	H/L	Enable Signal
7-14	DB0-DB7	H/L	Data Bus
15	A	---	Power supply for LED backlight (+5V)
16	K	---	Power supply for LED backlight (-)

ABSOLUTE MAXIMUM RATING			
Item	Symbol	Type	Unit
Operating Voltage	VDD	Min	5.0
		Max	5.2
Operating Current	IDD		1.8
			2.2
LED Voltage	VLED		4.8
			5.2
LED Current	ILED		20
			mA

- 1. DISPLAY TYPE: STUNEGATIVE BLUE/STUNPOSITIVE YELLOW/GRY.
- 2. Viewing Direction: 6 O'CLOCK.
- 3. Polarizer Mode: Transitive/Negative.
- 4. Color of Backlight: White : Yellow/Green.
- 5. Operating Temp: -0° ~ 50°C.
- 6. Storage Temp: -10° ~ 60°C.
- 7. Character Table: English, Japanese, European, Cyrillic.
- 8. Operating Voltage Option: 5.0V or 3.0V.



REVISION RECORD		SHENZHEN ET TECHNOLOGY CO.,LTD.	
1	DATE	HTTPE:// www.4esitel.com	E-mail: east@eastel.com
1		TITLE: LCM OUTLINE DIMENSION	GEN.TOL.: ±0.2
2		Model No.: ET-C1601B/V1	Pro.(3):
3		Part No.: SPEC-ET-C1601B/V1	VER.: A
4	DRAWN	OY	DATE 2011.07.02 SHEET: 1/1
5	CHECKED		DATE
6	APPROVED		DATE
			SCALE: 1:1