



Pin. No	Symbol	Level	Function
1	VSS	—	GND (0V)
2	VDD	—	Power Supply (+5V)
3	V5	—	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	Min	Type	Max	Unit
Operating Voltage	VDD	4.7	5.0	5.2	V
LCD Operating Voltage	VDD-V0	—	4.6	—	V
LED Voltage	VLED	4.8	5.0	5.2	V
LED Current	ILED	—	55	60	mA

Description
1. DISPLAY TYPE: STN/POSITIVE YELLOW-GREEN
2. Viewing Direction: 6 0° CLOCK.
3. Polarizer Mode: Transitive ; (Transflective ; Reflective )
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 3.3V.

