



J1	Symbol	Description
1	VSS	GND.
2	VDD	Power supply for logic (+5V).
3	CS	Chip selection for serial mode.
4	SD	Serial data input for serial mode.
5	SCLK	Serial clock input for serial mode.
6	/RST	LCM reset. Low active.

J2	Symbol	Description
1	NC	NC.
2	GND	GND.
3	VDD	Power supply for logic (+5V).
4	GND	GND.
5	NC	NC.

ABSOLUTE MAXIMUM RATING					
Item	Symbol	Min	Type	Max	Unit
Supply voltage	VDD	4.7	5.0	5.2	V
Supply Current	I <sub>DD</sub>	-	1.5	2.2	mA
LED Voltage	V <sub>LED</sub>	4.8	5.0	5.2	V
LED Current (Side LED)	I <sub>LED</sub>	-	20	45	mA

- Description**
- 1.0)SLCAV TYPE:FASTV positive Gray.
  - 2)Viewing Direction: 9 o'clock. ( 12 o'clock ).
  - 3)Polarizer Mode: Transmissive ; ( Transitive, Reflective ).
  - 4)Color of Backlight: White.
  - 5) Operating voltage option: 5V / .
  - 6) Operating Temp: 0° ~ 50°C.
  - 7) Storage Temp: -10° ~ 60°C.

REVISION RECORD		DATE	SHENZHEN ET TECHNOLOGY CO.,LTD.
1	Modify LCM A.A POSITION	2010.12.17	HTTP://www.eastel.com E-mail: eastel@eastel.com
2	Modify LCM OUTLINE	2010.12.30	TITLE: LCM OUTLINE DIMENSION Model No.: ET-G12832AV3 Pro.(3): GEN.TOL.: ±0.2
3			Part No.: SPEC-ET-G12832AV3 VER.: C
4	DRAWN	OU	DATE 2010.12.18 SHEET: 1/1
5	CHECKED		DATE UNIT: mm
6	APPROVED		DATE SCALE: 1:1

1 2 3 4 5 6 7 8

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