

厦门晶视光电科技有限公司 Xiamen Amotec Display Co., LTD.

12. OUTLINE DIMENTION

ROHS

↕ 12 O'CLOCK VIEWING DIRECTION
128 X 32 DOTS

FRONT
BACK

STRENGTHENER (CANNOT BE BEND/D) CONTACT SIDE
SILICONE
UV RESIN
PROTECT TAPE

LCD Circuit Diagram

SNOB1	SN01	SN02	SN03	SN04	SN05	SN06	SN07	SN08	SN09	SN10	SN11	SN12
COM1	COM2	COM3	COM4	COM5	COM6	COM7	COM8	COM9	COM10	COM11	COM12	COM13

PIN ASSIGNMENT:

1	2	3	4	5	6	7	8	9	10	11	12
CSB	RSTB	A0	SCL	SDA	VDD	VSS	V0	XV0	VG	A+	K-

NOTES:

- 1.DISPLAY TYPE: FSTN
- 2.VIEW DIRECTION: 12 O'CLOCK
- 3.POLARIZER TYPE: TRANSPARENTIVE/POSITIVE
- 4.DRIVER METHOD: 1/33 DUTY 1/6 BIAS
- 5.LCD DRIVING VOLTAGE: 6.0V
- 6.LOGIC SUPPLY VOLTAGE: 3.1V
- 7.OPERATING TEMP: -20°C~+70°C
- 8.STORAGE TEMP: -30°C~+80°C
- 9.CONNECTOR TYPE: COG+PPC
- 10.CONTROLLER/DRIVE IC: S77587
- 11.BACKLIGHT: WHITE 2 LEDs 3.2x10.2x 30ma
- 12.OTHER TOLERANCE: ±0.2mm

XIAMEN AMOTEC DISPLAY CO.,LTD

DATE	2013.09.07	REV	01	Product :	ADG12832A3	OUTLINE DWG.
UNIT :	mm	DRAWN :	Hazel	CHECKED :	Duke	PAGE : 1/1
SCALE :	1/1	SHEET :	1/1			