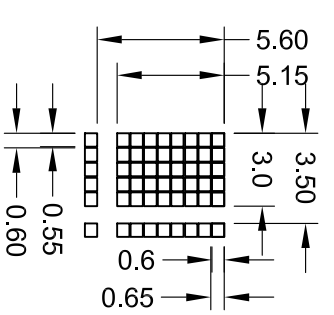
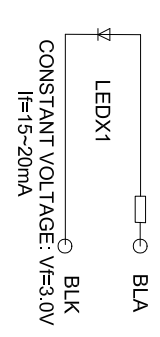
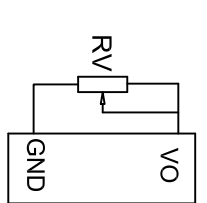
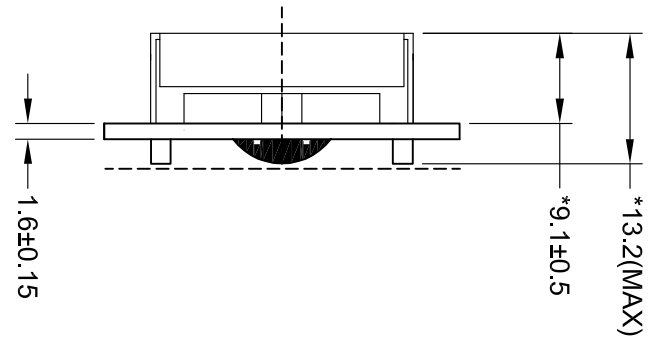
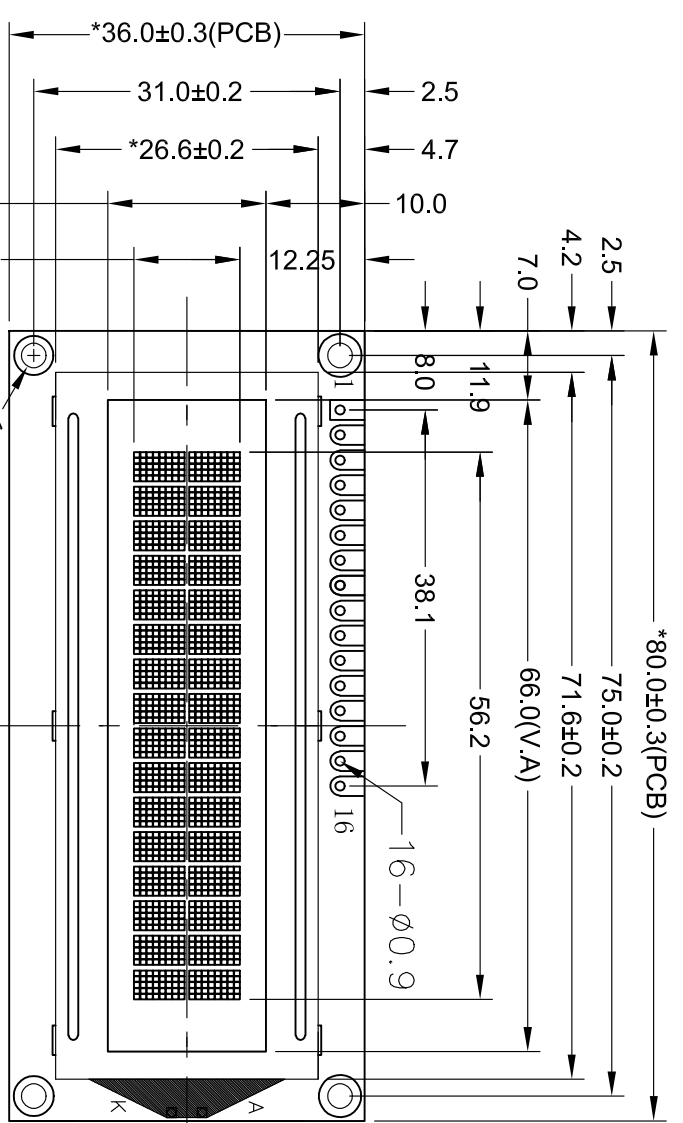


Customer approval :



SPECIFICATION:

- 1). Driving: Duty:1/16, Bias:1/5, Vdd:3.3V, Vlcd:4.5V
- 2). VIEWING DIRECTION: 6 O'CLOCK
- 3). Display mode: FSTN/B-W/Positive/ Transflective
- 4). Operating temp.: -10°C~+60°C
- 5). Storage temp.: -20°C~+70°C
- 6). Control IC: AIP31066-UE font (Or Compatible)
- 7). BACKLIGHT: EDGE,WHITE(1DICES,ILED=18mA,VF=3.0V)
- 8). DIMENSIONS WITH MARK "()" ARE REFERENCED WITH MARK "()" ARE REFERENCED
- 9). All the raw materials are RoHS compliant

Item	Symbol	Function	Item	Symbol	Function
1	VSS	Power Ground.0V	6	E	Enable signal for Chip, L:effective
2	VDD	Power supply for Logic:+3.3V	7~14	DB0~7	Data bus lines
3	VO	Power supply for the LCD drive	15	BLA	Anode of LED Backlight,+3.0V
4	RS	Register selection,H:data,L:INST.	16	BLK	Cathode of LED Backlight(-)
5	R/W	Read/Write signal,H:read, L:write			

REVISION RECORD		REV	REV
First Issue		A0	

深圳市三元晶科技有限公司
 Shenzhen TCC LCD Hi-Tech Co., Ltd

DRAWING NO.	SYB1602A4V10-3C51K3L-B4NG	GENERAL TOL:	± 0.2
APPROVED BY	LSS	CHECKED BY	LGJ
DATE	2019/09/11	DATE	2019/09/11
DRAWING BY	LXX	UNIT	mm
PAGE	1/1		