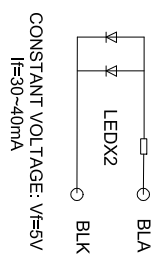
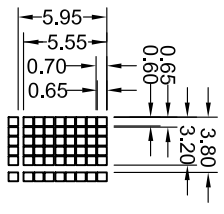
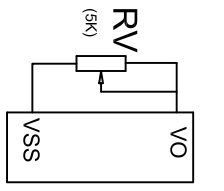
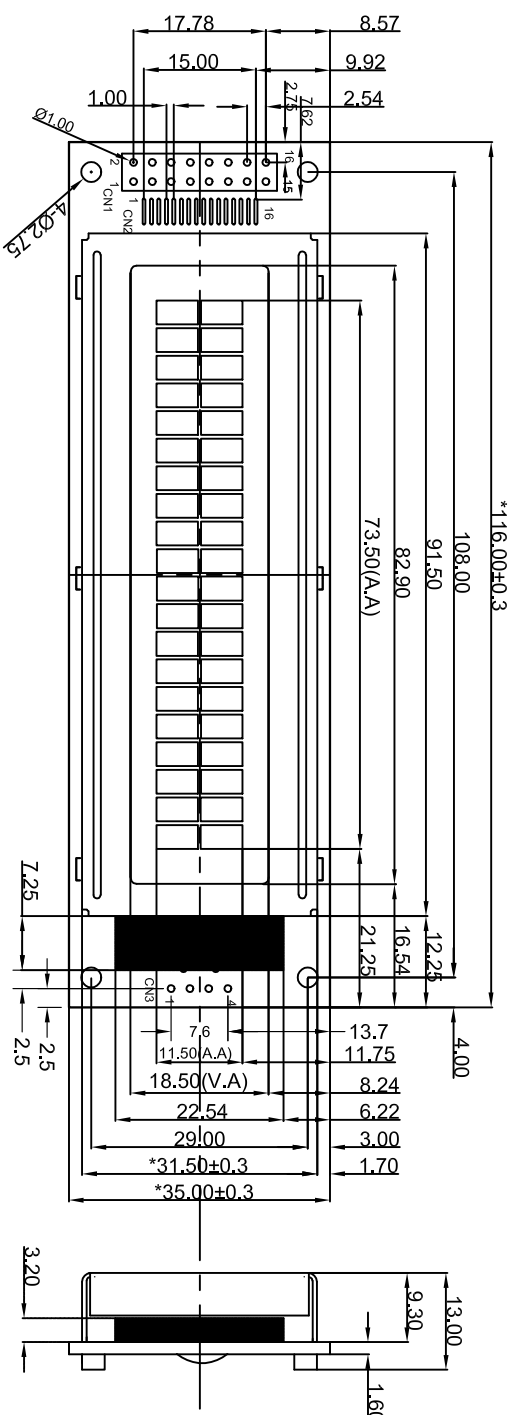


Customer approval :

Specification:

- 1). Driving: Duty:1/16, Bias:1/5, Vlcd4.5V, VDD:5.0V.
- 2). Viewing direction: 6 o'clock
- 3). Display mode:FSTN, Positive, Transflective
- 4). Operating temp:-20°C~+70°C
- 5). Storage temp: -30°C~+80°C
- 6). Control IC: 7066 (Or Compatible)
- 7). Backlight: Edge White LED: 5.0V 30MA
- 8). dimensions with mark "*" are important
- 9). All the raw materials with mark "(")" are referenced are RoHS compliant



CN3

PIN	1	2	3	4
IC (2Wire)	VSS	VDD	SDA	SCL
J1, J4, J5=0 ohm, R15, R16=10Kohm R7= ? ohm, R8= ? ohm 固定对比度				

CN1&CN2

PIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
IC (2Wire)	VSS	VDD	VO				SDA	SCL			ID0	ID1			BLA	BLK
J1, J4, J5=0ohm, R15, R16=10Kohm (J1 J2/SERMODE J3 J4/DB7 J5 J6/DB6 R15/DB0 R16/DB1)																

MODE	SERMODE	DB7	DB6	DB5	DB4	DB3	DB2	DB1	DB0
6800 - 4bit	L	D3	D2	D1	D0	--	--	--	--
6800 - 8bit	L	D7	D6	D5	D4	D3	D2	D1	D0
S8	H	H	L	CS1	SDA	SCL	CS0	--	--
S9	H	H	H	CS1	SDA	SCL	CS0	--	--
I ² C	H	L	H	ID1	SDA	SCL	--	SCL	SDA

REV	REVISION RECORD	DATE	MODEL NO.	CHECKED BY	DRAWING BY	GENERAL TOL:
A	FIRST ISSUE	2019/09/03	模组型号	审核	Liu	未注公差 ±0.20
B			SYB2002A1V/52-5C72K3L-B5WG-1IC	检查	Francis	
C				审核	Luoxian	

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深圳市三元晶科技有限公司
Shenzhen TCCLCD HI-Tech Co., Ltd.

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PROJECTION 三角法