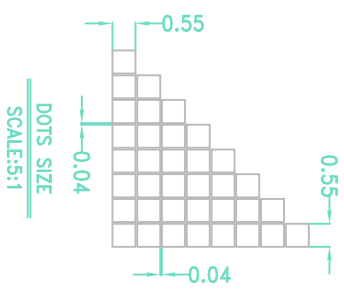
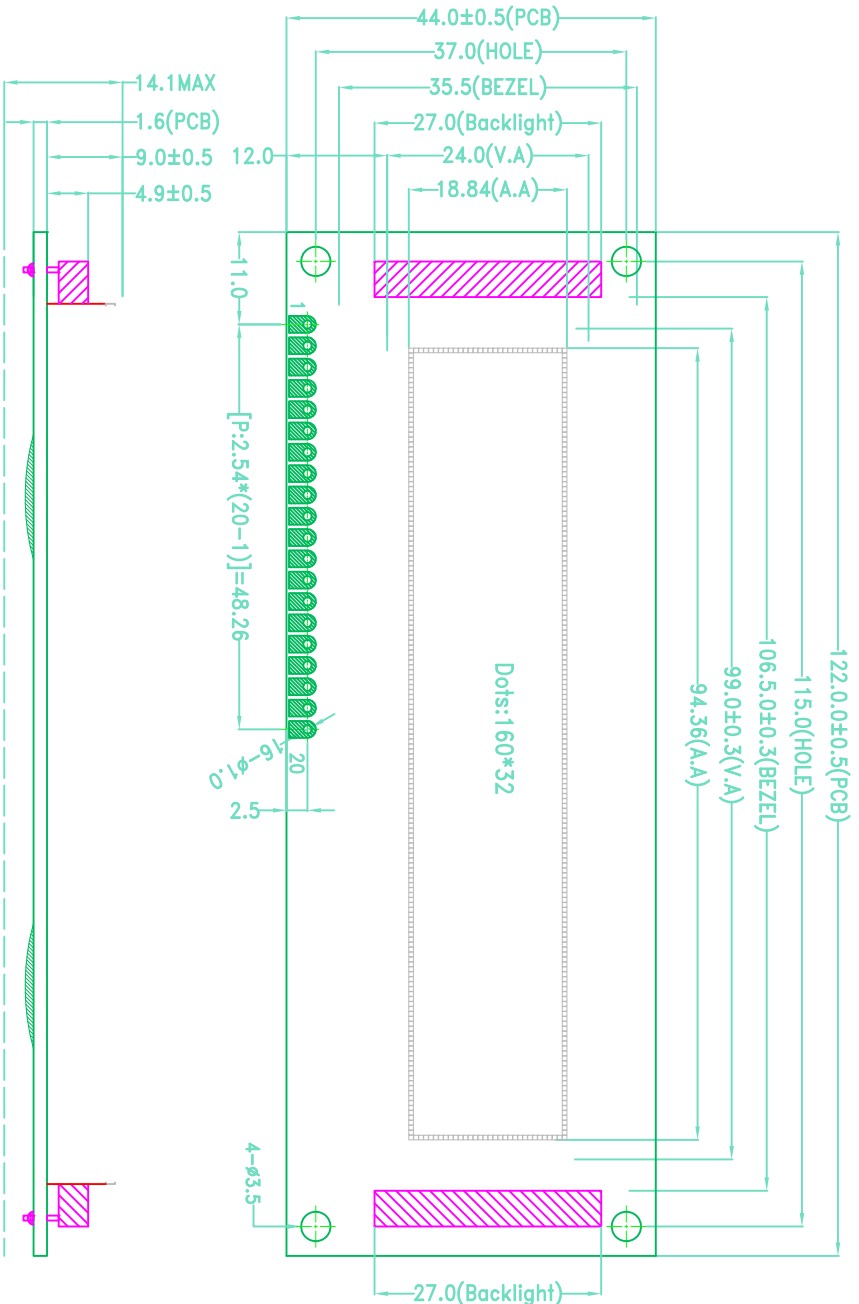


VERSION	CHANGE CONTENT	DATE
V01	FIRST ISSUE	2015.06.29



PCB PIN ASSIGNMENT:

1	VSS	11	DB4
2	VDD	12	DB5
3	V0	13	DB6
4	RS	14	DB7
5	R/W	15	PSB
6	E	16	NC
7	DB0	17	/RST
8	DB1	18	NC
9	DB2	19	LEDK
10	DB3	20	LEDA

**SPECIFICATIONS**

1. DISPLAY TYPE:STN Y/G/STN BLUE /STN Positive/Negative
2. DISPLAY RESOLUTION:160\*32
3. LCD DRIVING VOLTAGE:5.0V
4. LOGIC VOLTAGE:5.0 V
5. VIEWING DIRECTION:6 O'CLOCK
6. OPERATING TEMP:0°C -- +50°C
7. STORAGE TEMP:-10°C -- +60°C
8. LCD CONTROLLER / DRIVE:ST7920,ST7921(Or Compatible)
9. DRIVE MODE:1/32 DUTY,1/5 BIAS
10. BACKLIGHT:SIDE LED BACKLIGHT
11. REMARK:

<b>DESCRIPTION:</b>	
SCALE: 1:1	
SHEET: 1 OF 1	
UNIT: mm	PROJECTION
APP:	LCD NUMBER
DATE:	DRAWING VERSION
	W16032A
	V01

<b>DESCRIPTION:</b>		ThingWell Electronics	
SCALE: 1:1			
SHEET: 1 OF 1			
UNIT: mm	PROJECTION	LCD NUMBER	DRAWING VERSION
APP:		W16032A	V01
DATE:			

MECHANICAL TOLERANCE:xx±0.3, x.xx±0.2
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