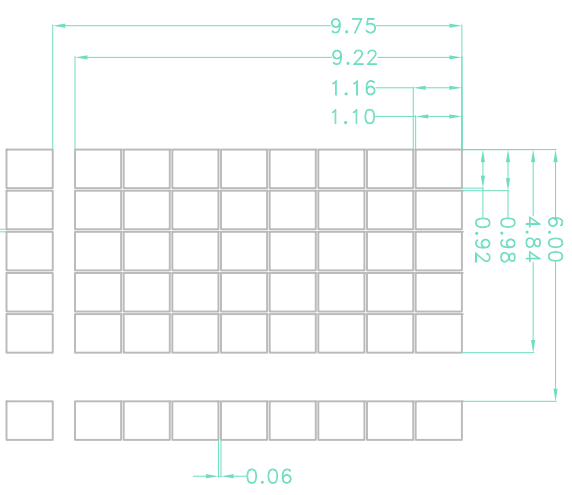
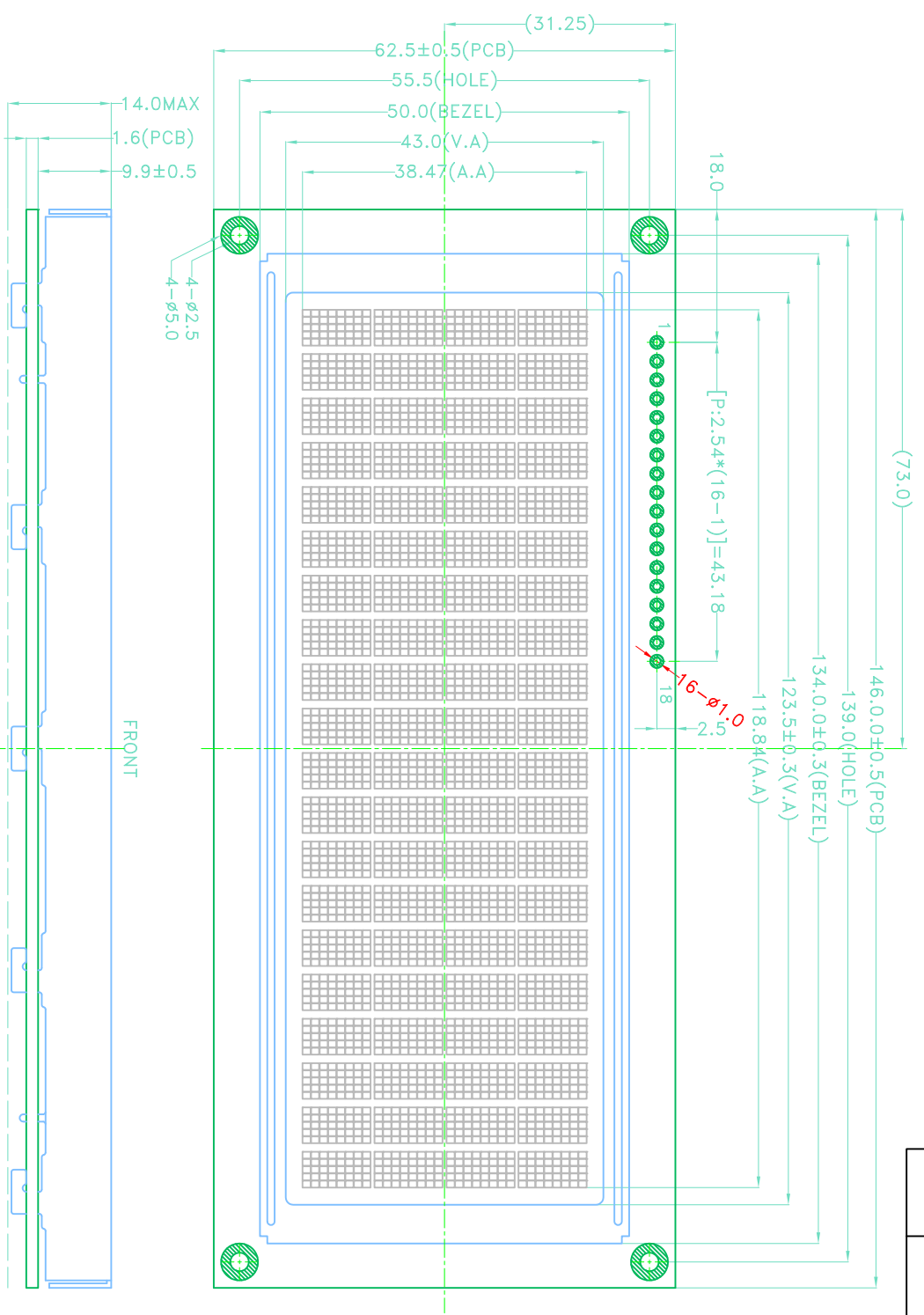


VERSION	CHANGE CONTENT	DATE
V01	FIRST ISSUE	2015.07.10



**SPECIFICATIONS**

1. DISPLAY TYPE:STN V/G/STN BLUE /STN Positive/Negative
2. DISPLAY RESOLUTION: 20\*04 CHARACTER
3. LCD DRIVING VOLTAGE:5.0V
4. LOGIC VOLTAGE:5.0V(Typ)
5. VIEWING DIRECTION:6 O'CLOCK
6. OPERATING TEMP:0°C -- +50°C
7. STORAGE TEMP:-10°C -- +60°C
8. LCD CONTROLLER/DRIVE:ST006 (Or Compatible)
9. DRIVE MODE:1/16 DUTY,1/5 BIAS
10. BACKLIGHT:SIDE LED BACKLIGHT
11. REMARK:

**PCB PIN ASSIGNMENT:**

1	VSS	10	DB3
2	VDD	11	DB4
3	V0	12	DB5
4	RS	13	DB6
5	R/W	14	DB7
6	E	15	LED-A
7	DB0	16	LED-K
8	DB1	17	VEE/NC
9	DB2	18	NC

**DESCRIPTION:**

SCALE: 1:1	<b>ThingWell Electronics</b>	LCM NUMBER	DRAWING VERSION	W2004B
SHEET: 1 OF 1				
UNIT: mm				
PROJECTION				
APP:	CHK:	DWN:		
DATE:	DATE:	DATE:		

MECHANICAL TOLERANCE:X:±0.3, Y:±0.2