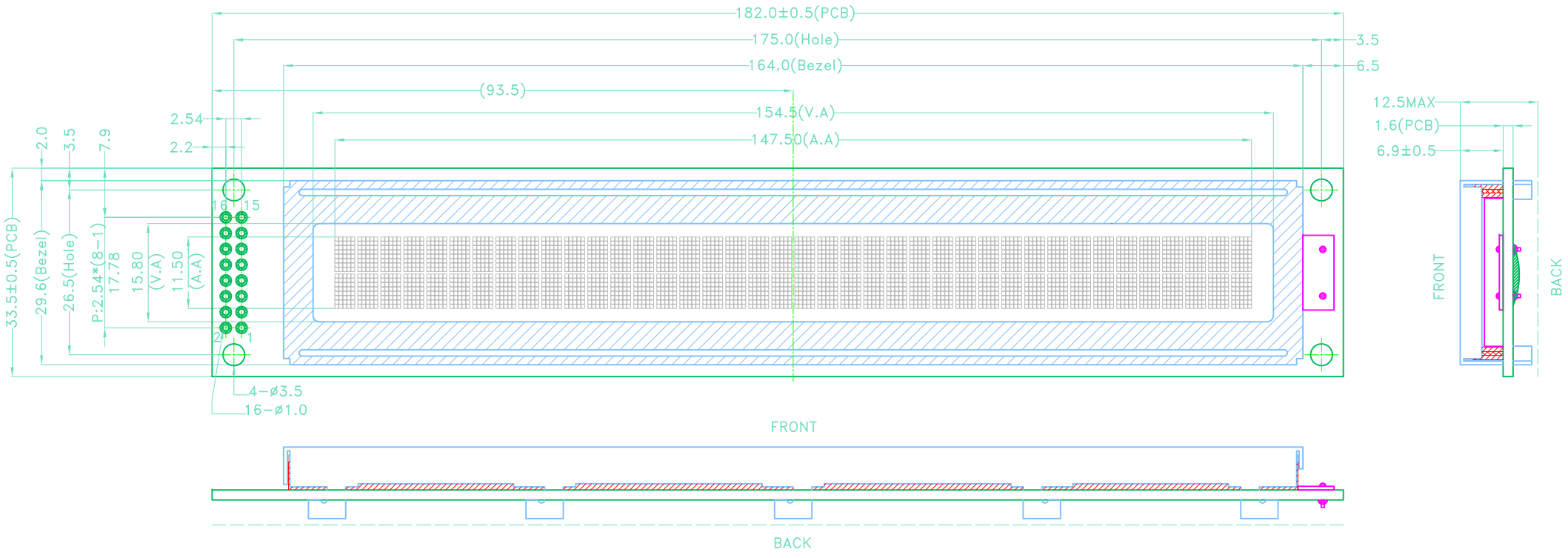
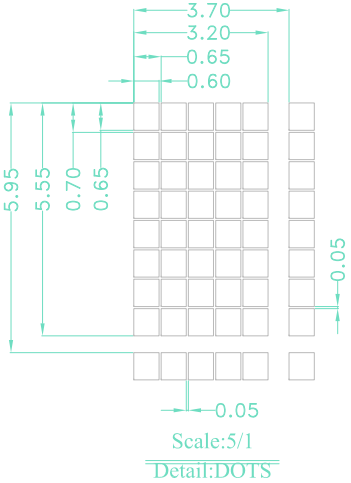
VERSION	CHANGE CONTENT	DATE
V01	FIRST ISSUE	2015.07.10



PCB PIN ASSIGNMENT:

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



SPECIFICATIONS
1. DISPLAY TYPE:STN Y/G/STN BLUE /FSTN,Positive/Negative
2. DISPLAY RESOLUTION:40*02 CHARACTER
3. LCD DRIVING VOLTAGE:4.7V
4. LOGIC VOLTAGE:5.0±0.2V
5. VIEWING DIRECTION:6 O'CLOCK
6. OPERATING TEMP:0°C -- +50°C
7. STORAGE TEMP:-10°C -- +60°C
8. LCD CONTROLLER / DRIVE:SPLC780D1 (Or Compatible)
9. DRIVE MODE:1 / 16 DUTY,1 / 5 BIAS
10. BACKLIGHT:SIDE LED AND BUTTOM LED BACKLIGHT
11. REMARK:
MECHAICAL TOLERANCE:x.x±0.3,x.xx±0.2

DESCRIPTION:		ThingWell Electronics			
SCALE: 1:1					
SHEET: 1 OF 1					
PROJECTION		LCM NUMBER		W4002A	
UNIT:	mm			V01	
APP:		CHK:		DWN:	
DATE:		DATE:		DATE:	