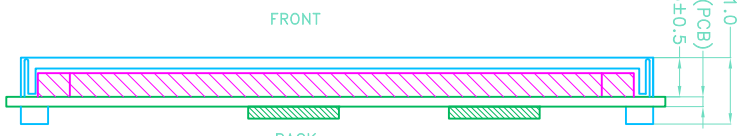
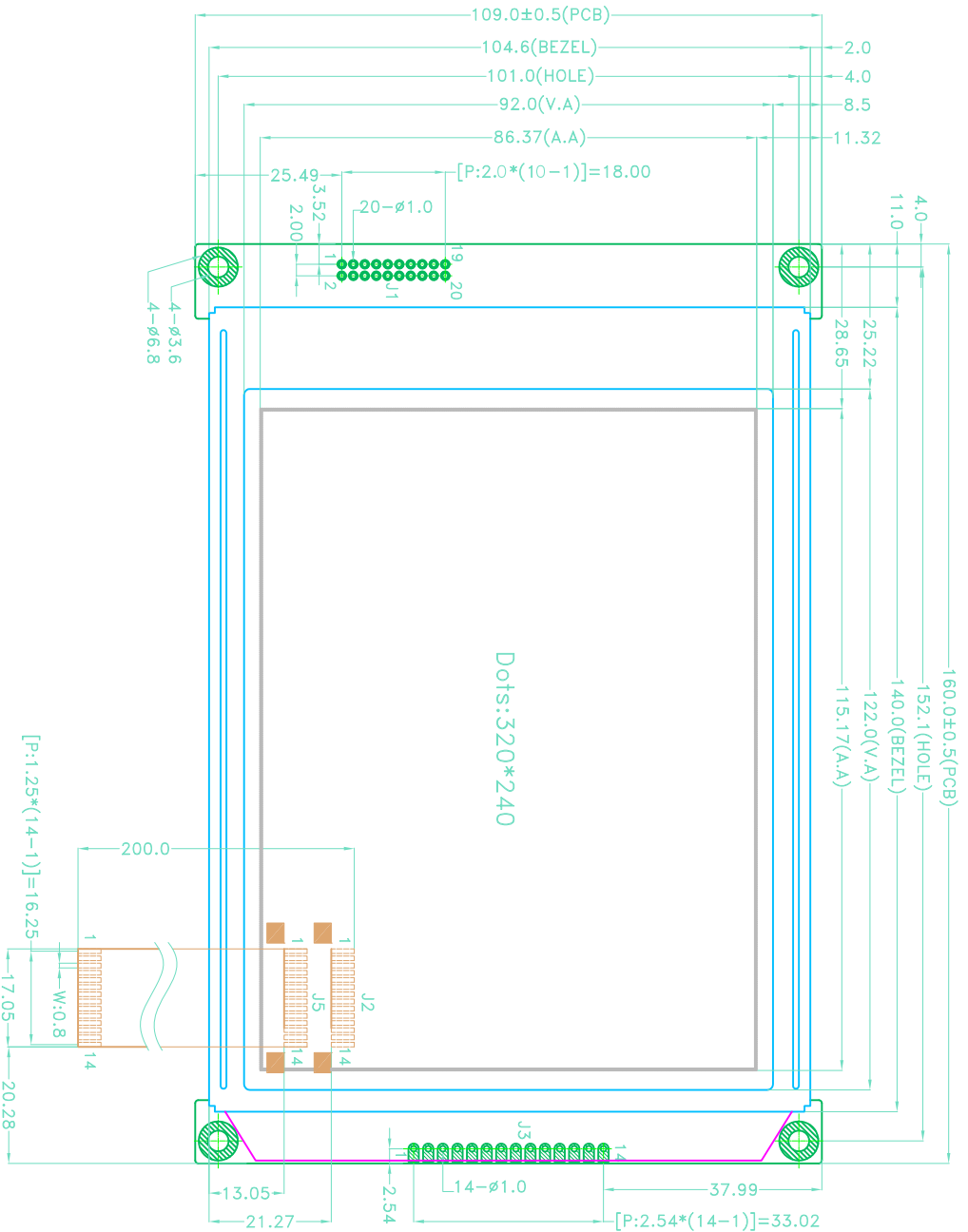


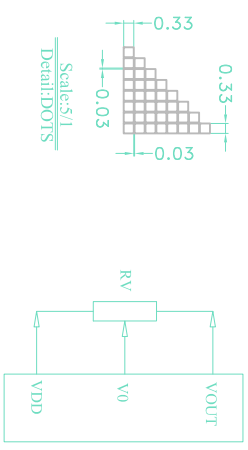
VERSION	CHANGE CONTENT	DATE
V01	FIRST ISSUE	2015.07.10



CONNECTOR	IN	1	2	3	4	5	6	7	8	9	10
J1	CONNECTOR	GND	VCC	VO	A0	WR	RD	DB0	DB1	DB2	DB3
	PIN	11	12	13	14	15	16	17	18	19	20
	CONNECTOR	DB4	DB5	DB6	DB7	CS	RST	VOUT	SEL1	BLA	BLK
	IN	1	2	3	4	5	6	7			
	CONNECTOR	GND	VCC	VO	WR	RD	CS	A0			
J2	PIN	8	9	10	11	12	13	14			
	CONNECTOR	RST	DB0	DB1	DB2	DB3	DB4	DB5			
J3	IN	1	2	3	4	5	6	7			
	CONNECTOR	DB0	DB1	DB2	DB3	DISP	FLM	M			
	PIN	8	9	10	11	12	13	14			
	CONNECTOR	LP	CP	VCC	GND	VOUT	VO	FGND			
	IN	1	2	3	4	5	6	7			
J5	CONNECTOR	DB0	DB1	DB2	DB3	DISP	FLM	M			
	PIN	8	9	10	11	12	13	14			
	CONNECTOR	LP	CP	VCC	GND	VOUT	VO	FGND			
	IN	1	2	3	4	5	6	7			
	CONNECTOR	DB0	DB1	DB2	DB3	DISP	FLM	M			

SPECIFICATIONS

1. DISPLAY TYPE: STN BLUE / TRANSMISSIVE / NEGATIVE
2. DISPLAY RESOLUTION: 320*240
3. LCD DRIVING VOLTAGE: VOUT: -21.5V V0: -18.5V
4. LOGIC VOLTAGE: 5.0 V
5. VIEWING DIRECTION: 6 O'CLOCK
6. OPERATING TEMP: 0°C -- +60°C
7. STORAGE TEMP: -10°C -- +60°C
8. LCD CONTROLLER / DRIVE: RA8835AP3N(OR Compatible)
9. DRIVE MODE: 1/240 DUTY, 1/17 BIAS
10. BACKLIGHT: SIDE LED BACKLIGHT, WHITE, 5.0V
11. REMARK:



DESCRIPTION:

ThingWell Electronics

SCALE: 1:1	PROJECTION	LCM NUMBER	DRAWING VERSION	W320240B
SHEET: 1 OF 1				V01
UNIT: mm				
APP:	CHK:	DWN:		
DATE:	DATE:	DATE:		

MECHANICAL TOLERANCE: x±0.3, xx±0.2