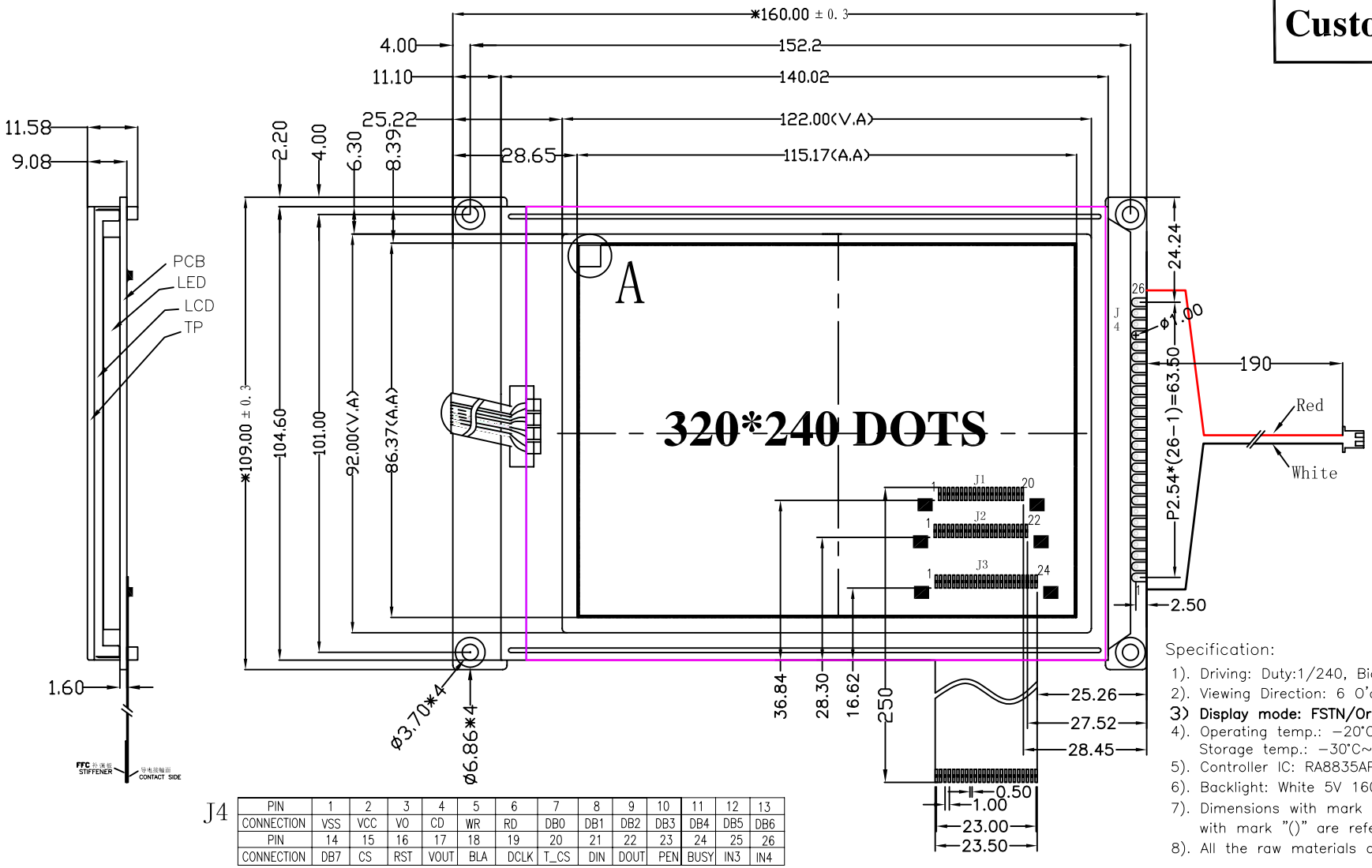
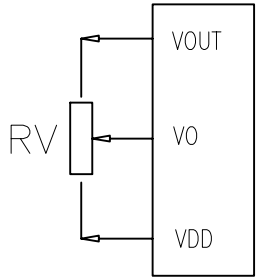
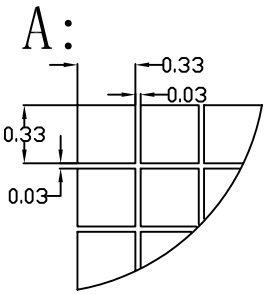
Customer approval :







Specification:

1). Driving: Duty:1/240, Bias:1/17, VOUT:−21.5V(Ref),VO:−18.5V,VDD:5V
2). Viewing Direction: 6 O'clock
3) **Display mode: FSTN/Or(STN/Negative/Transmissive/Blue)**
4). Operating temp.: −20°C~+70°C
Storage temp.: −30°C~+80°C
5). Controller IC: RA8835AP3N+TSC2046
6). Backlight: White 5V 160ma
7). Dimensions with mark "*" are important, with mark "()" are referenced
8). All the raw materials are RoHS compliant

J4

PIN	1	2	3	4	5	6	7	8	9	10	11	12	13
CONNECTION	VSS	VCC	VO	CD	WR	RD	DB0	DB1	DB2	DB3	DB4	DB5	DB6
PIN	14	15	16	17	18	19	20	21	22	23	24	25	26
CONNECTION	DB7	CS	RST	VOUT	BLA	DCLK	T_CS	DIN	DOUT	PEN	BUSY	IN3	IN4

J3

PIN	1	2	3	4	5	6	7	8	9	10	11	12	13
CONNECTION	/RST	/RD	/WR	CS	CD	DB0	DB1	DB2	DB3	DB4	DB5	DB6	DB7
PIN	14	15	16	17	18	19	20	21	22	23	24		
CONNECTION	VDD	VSS	VOUT	VO	DCLK	DOUT	DIN	T_CS	PEN	NC	NC		

J2

PIN	1	2	3	4	5	6	7	8	9	10	11
CONNECTION	VSS	VDD	VO	CD	/WR	/RD	DB0	DB1	DB2	DB3	DB4
PIN	12	13	14	15	16	17	18	19	20	21	22
CONNECTION	DB5	DB6	DB7	CS	/RST	VOUT	SEL1	Y1	X1	Y2	X2

J1

PIN	1	2	3	4	5	6	7	8	9	10	11
CONNECTION	VSS	VDD	VO	/WR	/RD	CS	CD	/RST	DB0	DB1	DB2
PIN	12	13	14	15	16	17	18	19	20		
CONNECTION	DB3	DB4	DB5	DB6	DB7	NC	VOUT	BLA	BLK		

REV	REVISION RECORD	DATE
A0	First issue	11/18

深圳市三元晶科技有限公司
ShenZhen TCC LCD Hi-Tech Co,. Ltd

MODEL NO. 模组型号	SYM320240B7V31	GENERAL TOL: 未注公差 ±0.3
APPROVED BY	CHECKED BY	DRAWING BY

PAGE: 页面 1 OF 1 | UNIT: mm 单位 | PROJECTION 三角法