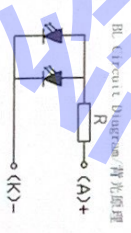
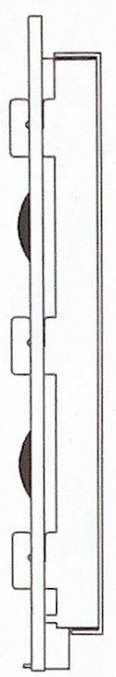
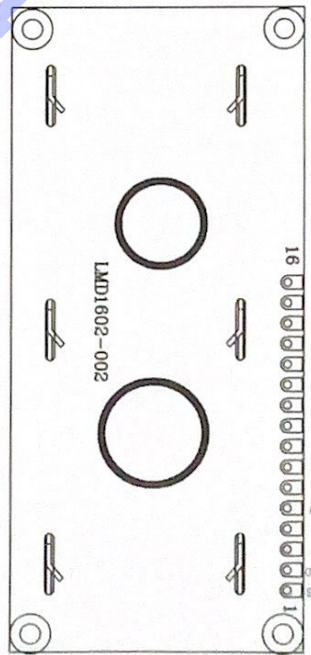
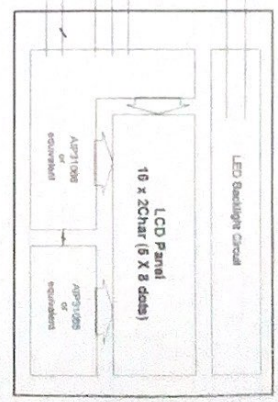
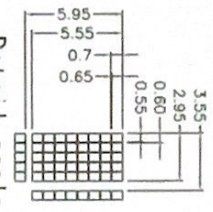
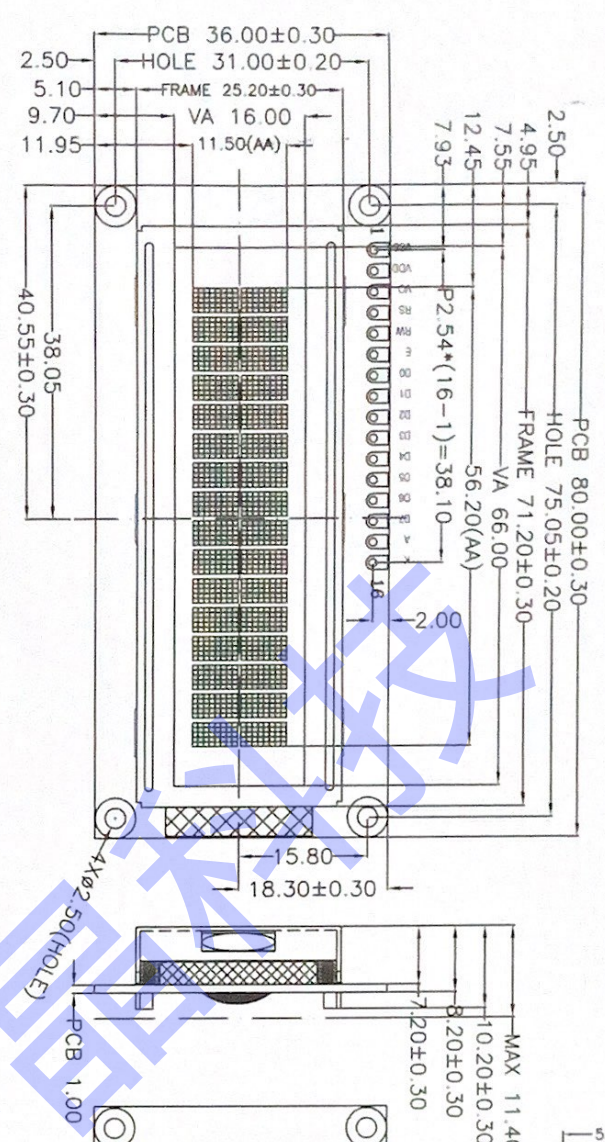


NO/编号	DESCRIPTION/修改说明	DATE/日期
△	First Release/第一版本	2022-11-21

同 44 page 0h,
 2022.11.22

客户确认签名/
 APPR. BY CUSTOMER



CN TERMINAL FUNCTIONS	
Pin	Name
1	VSS
2	VDD
3	V0
4	RS
5	R/W
6	E
7	DB0
14	DB7
15	BLA
16	BLK

项目/ITEM	参数/PARAMETERS	项目/ITEM	参数/PARAMETERS
OPERATING VOLTAGE	5.0V (默认5V, 附加元件可支持3.3V/Default 5V/ additional components can support 3.3V)	OPERATING TEMP	-20°C ~ 70°C
OPERATING CURRENT	2.0mA(max. WITHOUT BACKLIGHT)	STORAGE TEMP	-30°C ~ 80°C
LCD DRIVE VOLTAGE	3.7± 0.20V(VDD-V0)	BACKLIGHT	2 LEDs 30mA(TYP), VLED=5.0V/WHITE
DISPLAY MODE	STN(BLUE)/NEGATIVE/TRANSMISSIVE	ROHS STANDARD	YES ☒ NO ☐
LCD DRIVE METHOD	DUTY: 1/16, BIAS: 1/4	CONNECTION	HOLE
Driver/Controller	ST7066U & ST7065C or EQU	UNSPECIFIED	± 0.2mm
VIEW DIRECTION	6:00 O'CLOCK	Third perspective	



深圳市绘晶科技有限公司
 Shenzhen huijing Technology Co., Ltd.

DRAWN/设计	LM	NAME/名称	CDB 工程图
CHECKED/检查	ZPF	MODEL NO./型号	1602ZFP
APPROVED/批准	YXS	REV./版本	V1.0
TEL/电话	0755-23146001	DATE/日期	2022-11-21
FAX/传真	0755-23146002	URL/网址	http://www.huijingtech.com
Address/地址	深圳市宝安区西乡街道铁岗社区铁岗大道111号深圳市宝安区西乡街道铁岗社区铁岗大道111号深圳市宝安区西乡街道铁岗社区铁岗大道111号		