



SCALE:5/1

PINNO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14
SIGNAL	GND	V5	VDD	RS	R/W	E	DB0	DB1	DB2	DB3	DB4	DB5	DB6	DB7

REV.	DESCRIPTION	DATE


 深圳市耀宇科技有限公司
 SHENZHEN YAO YU TECHNOLOGY CO., LTD

DRAW NO.	YMSG-C1602FDGSWWN	DRAWN	ME CHECKED	EE CHECKED	APPROVED
UNIT:mm	PAGE:1/1	VER: A	SCALE:1/1		
	TOLERANCES UNLESS:±0.1				

- NOTES:
- 1.DISPLAY TYPE: STN/GREY
 - 2.VIEWING ANGLE: 6:00
 - 3.POLARIZER MODE:TRANSFLECTIVE/POSITIVE
 - 4.OPERATING TEMP: -0°C ~ +50°C
 - 5.STORAGE TEMP: -20°C ~ +60°C
 - 6.LOGIC VOLTAGE: VDD=5.0V
 - 7.LCD DRIVER VOLTAGE: Vop=3.5V
 - 8.DRIVE METHOD: 1/16DUTY 1/5BIAS
 - 9.DRIVE IC: NT7603
 - 10.BACKLIGHT TYPE: WHITE EDGE LED