



20	C1-
19	C1+
18	VOUT
17	VDD
16	SHLS
15	SHLC
14	VSS
13	DB7
12	DB6
11	DB5
10	DB4
9	DB3
8	DB2
7	DB1
6	DB0
5	E
4	RW
3	CSB
2	RS
1	RESET
PIN NO.	SYMBOL

ITEM	SELECTABLE CONTENTS
DISPLAY MODE	STN YELLOW MODE
	STN GRAY MODE
	STN BLUE MODE
	FSTN
POLARIZER TYPE	REFLECTIVE
	TRANSFLECTIVE
	TRANSMISSIVE, POSITIVE
VIEWING DIRECTION	TRANSMISSIVE, NEGATIVE
	6 O'CLOCK
LED BACKLIGHT	12 O'CLOCK
	WHITE
	Y-G
	RED
	GREEN
	BLUE
	AMBER
TEMPERATURE RANGE	TRI-COLOR
	STANDARD TEMPERATURE
CHARACTER PATTERNS	WIDE TEMPERATURE
OPERATING VOLTAGE	3.3V
LCD DRIVING VOLTAGE	4.5V
LCD DRIVE METHOD	1/16 DUTY 1/5 BIAS
LCD DRIVE IC	ST7036 COG

THE PART NUMBER IN MASS PRODUCTION

1.Y-G STN,TRANSFLECTIVE LCD;Y-G BACKLIGHT;6 O'CLOCK;
2.Y-G STN,TRANSFLECTIVE LCD;WHITE BACKLIGHT;6 O'CLOCK;
3.--
4.--

UNIT MM	TOLERANCE X.X = ±0.2
3RD ANGLE 	X.XX = ±0.20
SCALE: 1:1	ANG = -
DRAWN:	
CHECKED:	
APPROVED:	

ZETTLER DISPLAYS

XIAMEN ZETTLER ELECTRONICS CO., LTD.

TITLE: LCM	REV A
MODEL NO: AQM2002C SERIES	SH NO 1/1
PART NO:	