



18	VSS
17	VSS
16	VOUT
15	VSS
14	VDD
13	DB7
12	DB6
11	DB5
10	DB4
9	DB3
8	DB2
7	DB1
6	DB0
5	E
4	RW
3	A0
2	RST
1	CSB
PIN NO.	SYMBOL

ITEM	SELECTABLE CONTENTS
DISPLAY MODE	STN YELLOW MODE
	STN GRAY MODE
	STN BLUE MODE
	FSTN
POLARIZER TYPE	REFLECTIVE
	TRANSFLECTIVE
	TRANSMISSIVE, POSITIVE
	TRANSMISSIVE, NEGATIVE
VIEWING DIRECTION	6 O'CLOCK
	12 O'CLOCK
LED BACKLIGHT	WHITE
	Y-G
	RED
	GREEN
	BLUE
	AMBER
	TRI-COLOR
TEMPERATURE RANGE	STANDARD TEMPERATURE
	WIDE TEMPERATURE
CHARACTER PATTERNS	
OPERATING VOLTAGE	3.0V
LCD DRIVING VOLTAGE	11V
LCD DRIVE METHOD	1/100 DUTY 1/10 BIAS
LCD DRIVE IC	ST7528 COG

THE PART NUMBER IN MASS PRODUCTION

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

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

ZETTLER DISPLAYS

XIAMEN ZETTLER ELECTRONICS CO., LTD.

TITLE:	LCM
MODEL NO:	AQM1696A SERIES
REV	A
PART NO:	
SH NO	1/1