



H-	0V
H+	+16V
LED-	0V
LED+	+5V
15	NC
14	DB7
13	DB6
12	DB5
11	DB4
10	DB3
9	DB2
8	DB1
7	DB0
6	E
5	R/W
4	RS
3	VO
2	VDD(5V)
1	VSS
PIN	SYMBOL

THE PART NUMBER IN MASS PRODUCTION
1. GRAY STN, POSITIVE TRANSMISSIVE LCD; AMBER BACKLIGHT; 12 O'CLOCK;

3--	A
4--	A
5--	A
6--	A

1	2	3	4	5	6	7	8
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ITEM	SELECTABLE CONTENTS
	STN YELLOW MODE
	STN GRAY MODE
	STN BLUE MODE
	FSTN
	REFLECTIVE
	TRANSPARENT
	TRANSMISSIVE, POSITIVE
	TRANSMISSIVE, NEGATIVE
POLARIZER TYPE	
VIEWING DIRECTION	6 O'CLOCK
	12 O'CLOCK
	WHITE
	Y-G
	RED
	GREEN
	BLUE
	AMBER
LED BACKLIGHT	TRI-COLOR
TEMPERATURE RANGE	STANDARD TEMPERATURE
	WIDE TEMPERATURE
CHARACTER PATTERNS	ENGLISH-JAPANESE FONTS
	ENGLISH-EUROPEAN FONTS
	ENGLISH-RUSSIAN FONTS
	CYRILLIC FONTS
	HEBREW FONTS
OPERATING VOLTAGE	5V
LCD DRIVING VOLTAGE	4.5V
LCD DRIVE METHOD	1/16 DUTY 1/5 BIAS
LCD DRIVE IC	SPLC780D-001 OR EQUIV

NOTE:
1. The voltage of backlight is depended on the backlight color and the value of current-limiting resistance.
2. The operating voltage can be driven by 3.3v which is selectable.

DISPLAYTRONIC

XIAMEN ZETTLER ELECTRONICS CO., LTD.

TITLE:	LCM
MODEL NO:	ACM1202A SERIES
PART NO:	
SCALE:	1:1
DRAWN:	
CHECKED:	
APPROVED:	
REV	A
SH NO	1/1

1	2	3	4	5	6	7	8
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