

F
E
D
C
B
A

30	IRS
29	PS
28	C68
27	VR
26	V5
25	V4
24	V3
23	V2
22	V1
21	C2P
20	C2N
19	C1N
18	C1P
17	C3N
16	VOUT
15	VSS
14	VDD
13	DB7
12	DB6
11	DB5
10	DB4
9	DB3
8	DB2
7	DB1
6	DB0
5	EP
4	RWP
3	AOP
2	/RES
1	CS1
PIN NO.	SYMBOL

64.00±0.30
62.00±0.20(LCD OUTLINE)
59.00±0.30(V.A)
53.72(A.A)
4.20
1.00±0.50
2.50±0.30
5.14±0.30
48.60±0.30
45.90±0.20(LCD OUTLINE)
36.30±0.2(V.A)
32.04(A.A)
1.35±0.50
9.45±0.30
12.21±0.30
8.01±0.30
19.85±0.50
6.70
10.30
19.50±0.2
5.00±0.50
3.50±0.30
W=0.30
P0.5*29=14.50
25.00±0.50
15.50±0.1

5.1±0.3
2.30±0.30
2.50±0.50
0.30±0.05
Stiffener
PCB
Contact Slide

24.25
2-Ø1.00
59.00±0.5
2.50
2-2.00
0.60
3.95
1.35
5.50
3.30

S128
SPLC501C (GOG)
LCD PANEL
LED SIDE LIGHT
30PINS
C65
A
K

0.38
0.42
0.38
0.42
DOTS DETAIL

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
	TRI-COLOR
TEMPERATURE RANGE	STANDARD TEMPERATURE
	WIDE TEMPERATURE
CHARACTER PATTERNS	
OPERATING VOLTAGE	3.3V OR 5.0V
LCD DRIVING VOLTAGE	9.55V
LCD DRIVE METHOD	1/65 DUTY 1/9BIAS
LCD DRIVE IC	SPLC501C COG

THE PART NUMBER IN MASS PRODUCTION

1.STN(Y-G), TRANSFLECTIVE LCD; Y-G BACKLIGHT; 6 O'CLOCK

1.STN(Y-G), TRANSFLECTIVE LCD; WHITE BACKLIGHT; 6 O'CLOCK

UNIT	TOLERANCE
MM	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: AQM1264FA SERIES

PART NO:

REV A

SH NO 1/1

1 2 3 4 5 6 7 8