



BLOCK DIAGRAM

THE PART NUMBER IN MASS PRODUCTION

1.STN(Y-G)/POSITIVE/TRANSPARENT REFLECTIVE ;BL;Y-G LED BACKLIGHT

2.--

3.--

4.--

5.--

6.--

ITEM SELECTABLE CONTENTS

STN YELLOW MODE

STN GRAY MODE

STN BLUE MODE

STN

REFLECTIVE

TRANSPARENT

TRANSMISSIVE, POSITIVE

TRANSMISSIVE, NEGATIVE

6 O'CLOCK

12 O'CLOCK

WHITE

Y-G

RED

GREEN

BLUE

AMBER

TRICOLOR

STANDARD TEMPERATURE

WIDE TEMPERATURE

OPERATING VOLTAGE 5.0V

LED DRIVING VOLTAGE 9.7V

LED DRIVE METHOD 1/64 DUTY 1/9 BIAS

LED DRIVE IC S6B0108 OR EQUIV

NOTE:

1.The backlight can be driven by pin20

2.The power supply for backlight is depended on the backlight color and the value of current-limiting resistance.

**DISPLAYTRONIC**

XIAMEN ZETTLER ELECTRONICS CO., LTD.

TITLE: LCM

MODEL NO: AGM11964K SERIES

PART NO:

UNIT	TOLERANCE
MM	X.XX = ±0.2
3RD ANGLE	X.XX = ±0.10
ANG	ANG = -

SCALE: 1:1

DRAWN:

CHECKED:

APPROVED:

REV A

SH NO 1/1