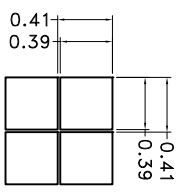
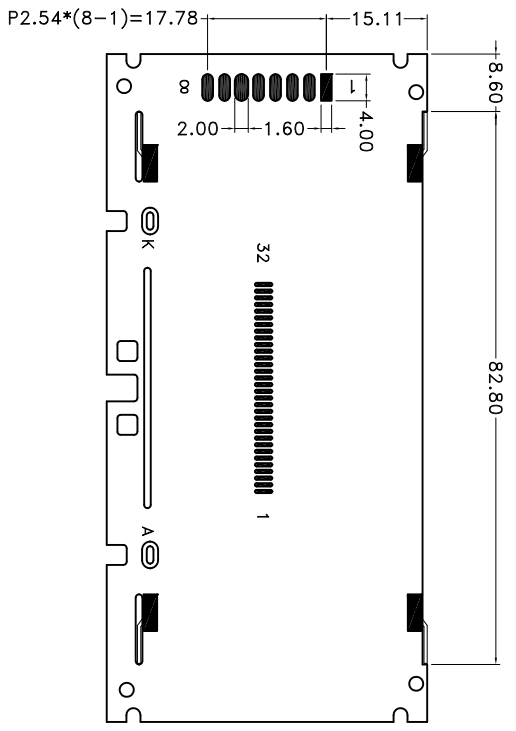
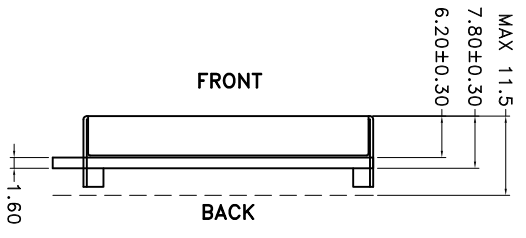
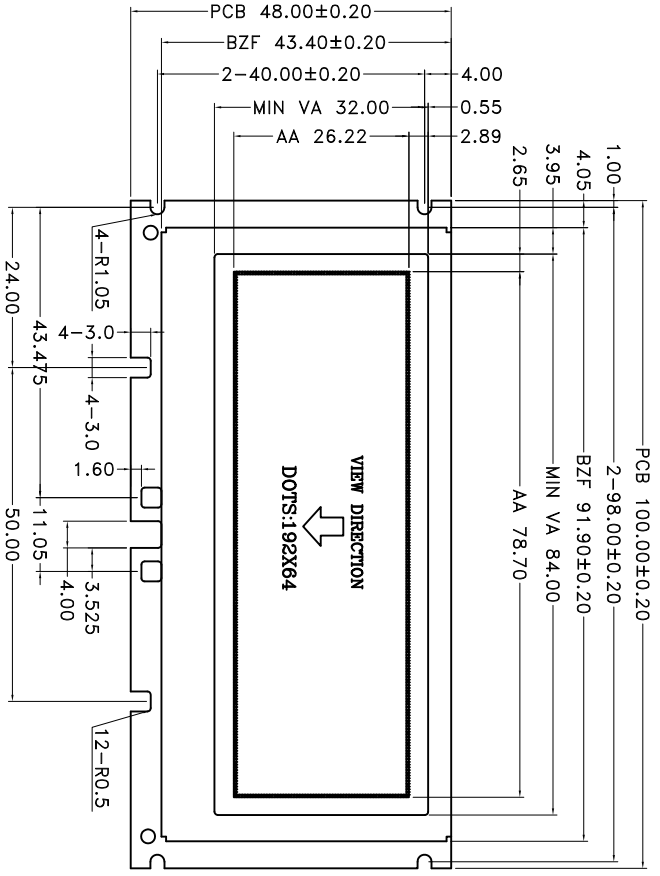
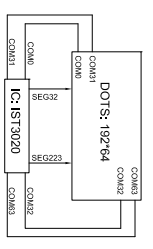


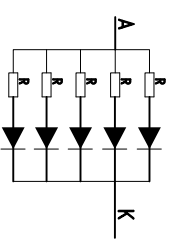
REV.	DESCRIPTION	REVISER	DATE
A0	First issue	Luojinwei	2014.08.05



DOTS SIDE SCALE 20:1



LCD LAYOUT



BACKLIGHT CIRCUIT

PIN	SYMBOL
1	/CS1
2	/RES
3	A0
4	SCLK
5	VDD(3.3V)
6	VSS
7	SID
8	BLA(3.3V)

LUMMAX ELECTRONICS CO.,LTD

Specifications:

1. Display Mode: STN(BLUE)/Transmissive/Negative.
2. Viewing Angle: 12 0'clock.
3. Drive Method: 1/65 Duty 1/9 Bias, Vop= 9.8V, Vdd= 3.3V.
4. Top: -20°C~+70°C, Tst: -30°C~+80°C.
5. Connector: COG+FPIC.
7. Drive IC: IST3020
8. BACKLIGHT: 5PCS WHITE LEDS, IF=75mA & VF=3.3±0.10V
9. With " * " Mark Dimensions Are Important Dimensions.

UNSPECIFIED TOLERANCE:	±0.20	UNITS: mm	DATE:	MODEL NUMBER:	PROJECTION	SHEET:
DESIGN BY:	Luojinwei	2014.08.05	HSG19264+05-NTUSW-R-A0		1 OF 1	
CHECKED BY:					DATE: 2014.08.05	