



CONNECTOR PINOUT			
PIN#	SYMBOL	LEVEL	FUNCTIONS
1	FLM	H/L	FRAME PULSE
2	M	H/L	ALTERNATE SIGNAL FOR LCD DRIVE
3	LP	H/L	LATCH PULSE
4	XSCl	H/L	X-DRIVER DATA SHIFT CLOCK
5	YDIS	H/L	POWER-DOWN SIGNAL WHEN DISPLAY IS BLANKED
6	XD0	H/L	X-DRIVER DATA 0
7	XD1	H/L	X-DRIVER DATA 1
8	XD2	H/L	X-DRIVER DATA 2
9	XD3	H/L	X-DRIVER DATA 3
10	V <sub>DD</sub>	5V	POWER SUPPLY FOR LOGIC
11	GND	0V	POWER SUPPLY (0V GND)
12	V <sub>EE</sub>	-18V	NEGATIVE VOLTAGE I/O & LED(K)
13	V <sub>0</sub>	-15~-18V	CONTRAST ADJUST VOLTAGE
14	GND	0V	POWER SUPPLY (0V GND)

- NOTES:
1. ALL DIMENSIONS IN mm.
  2. LCD TYPE: STN(GRAY)/POSITIVE
  3. VIEWING DIRECTION: 6:00
  4. POLARIZER: TRANSFLECTIVE
  5. DRIVE METHOD: 1/160DUTY; 1/13.6BIAS
  6. OPERATING VOLTAGE: 21.0V
  7. OPERATING TEMPERATURE: -10°C TO +60°C.
  8. STORAGE TEMPERATURE: -20°C TO +70°C.
  9. CONNECTOR: ZEBRA&HEATSEAL
  10. BACKLIGHT: 2 SIDE BACKLIGHT (Y-G)

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绘图:	型号:	ZX240160ADYEYWD	单位: mm
审核:	版号:	08V01	电话: 52926620
批准:	日期:		传真: 52926621