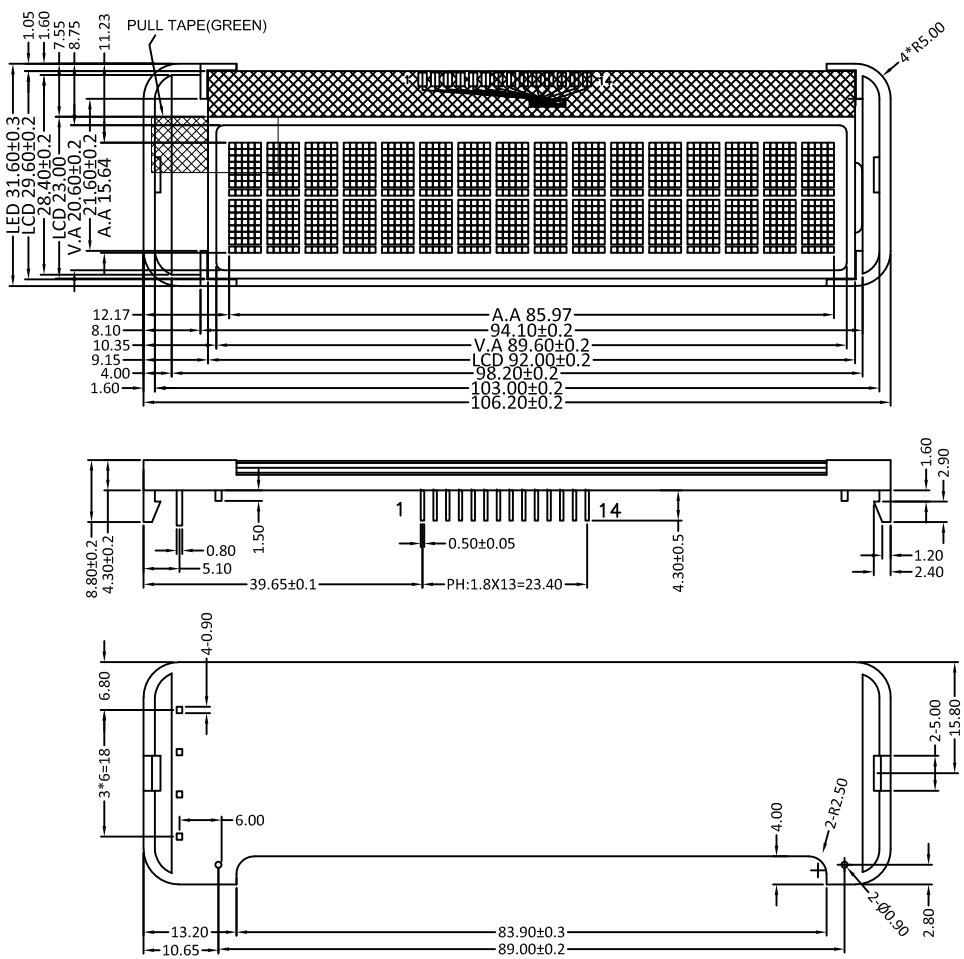
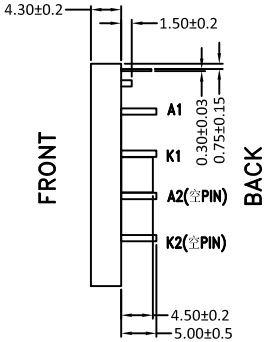
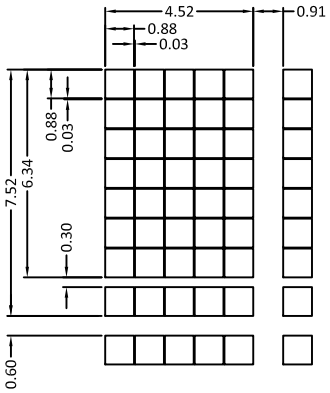
Version	1. 0	2018-10-18	New Issue

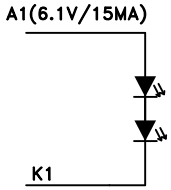




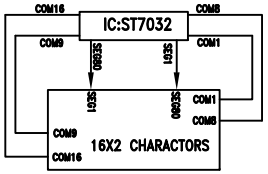


DOTS SIZE

PIN	SYMBOL
1	RS
2	R/W
3	E
4	DB0
5	DB1
6	DB2
7	DB3
8	DB4
9	DB5
10	DB6
11	DB7
12	GND
13	VDD
14	VOUT



BACKLIGHT CIRCUIT



COM & SEG LAYOUT

SPECIFICATIONS:

1. DISPLAY TYPE: FSTN / POSITIVE/ TRANSFLECTIVE
2. DRIVE IC: ST7032-0D
3. OPERATING VOLTAGE: Vop=5.0V; Vdd=5.0V
4. OPERATING TEMPERATURE: -10°C ~ +60°C
5. STORAGE TEMPERATURE: -20°C ~+70°C
6. DRIVE MODE: 1/16 DUTY, 1/5 BIAS
7. VIEWING ANGLE: 12 O'CLOCK
8. BACKLIGHT: 2PCS WHITE LED, IF=15mA; VF=6.10V
9. CUSTOMER PART NO.: BOCEN STANDARD PRODUCT

BOCEN DISPLAY TECHNOLOGY CO., LTD.		
DESIGNED BY: Shawn	BG1602-30	VERSION: 1.0
CHECKED BY: William		NO.: 1 OF 3
APPROVED BY: Rio		UNIT: mm
Website: http://www.bocentech.com		DATE: 2018-10-18