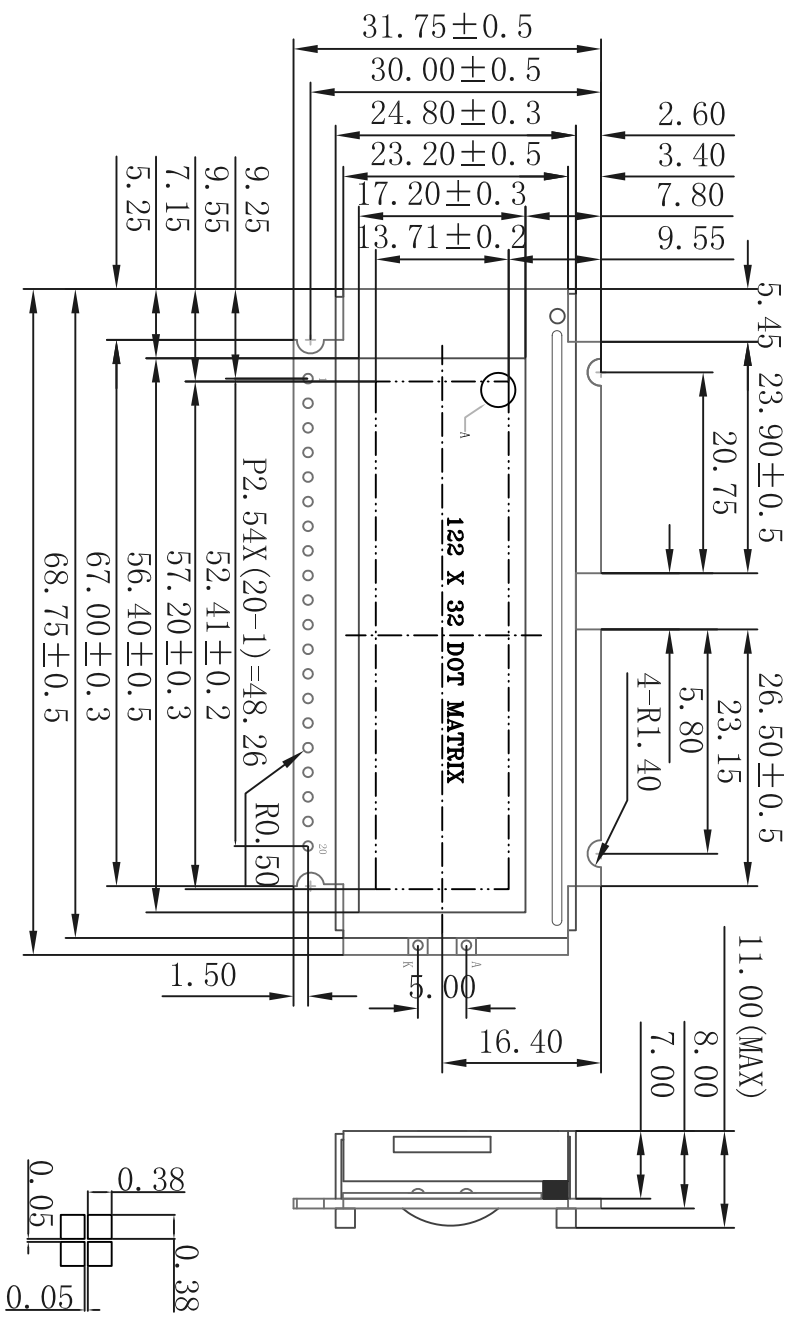


Interface pins:

PIN SYMBOL

01	VSS
02	VDD
03	V0
04	VOUT
05	A0
06	E1
07	E2
08	DB0
09	DB1
10	NC
11	NC
12	DB2
13	DB3
14	DB4
15	DB5
16	DB6
17	DB7
18	NC
19	A
20	K



● BASIC SPECIFICATION:

1. DISPLAY TYPE: STN/POSITIVE(Y/G) ; LED(Y/G)
2. OPERATING VOLTAGE: VDD=5.0V; VLCD=5.9V; VLED=4.1V(180mA)
3. OPERATING TEMPERATURE: -20°C ~ +70°C
4. STORAGE TEMPERATURE: -30°C ~ +80°C
5. DRIVE MODE: 1/32DUTY; 1/6BIAS
6. VIEWING DIRECTION: 6:00
7. POLARIZER TYPE: TRANSPARENT
8. IC: SBN1661 or Eqv.
9. Unmarked tolerance: +/-0.2mm

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DRAWN BY:		TITLE: DIC12232BYVC-1		SCALE:
CHECKED BY:		DWG. NO:		
APPROVED BY:		DWG. NAME:		UNIT: mm
CONFIRMED BY:		SHEET NO:		OF