



REV:	DESCRIPTION	BY	DATE
V1.0	New issue	SD-05	

NO	Symbol
1	DB7
2	DB6
3	DB5
4	DB4
5	DB3
6	DB2
7	DB1
8	DB0
9	E1
10	RW
11	RS
12	V0
13	VSS
14	VDD
15	E2
16	NC
17	A
18	K

- NOTES :
- 1. LCD TYPE: STN Y-G, Positive Transmissive
  - 2. OPERATING VOLTAGE: VDD=5.0V, Vop=5.0V
  - 3. VIEWING DIRECTION: 6 O'CLOCK
  - 4. DRIVE METHOD: 1/16 Duty, 1/5 Bias
  - 5. OPERATING TEMP: -20°C TO +70°C
  - 6. STORAGE TEMP: -30°C TO +80°C
  - 7. CONNECTOR TAPE: Zebra
  - 8. DRIVER IC: AIP31066 x2 or Equivalent
  - 9. BACKLIGHT: yellow-green LED
  - 10. ALL sub-parts and materials of the parts, must comply with the RoHS instructions of EU.

**UTECH** UTECH DISPLAY TECHNOLOGY CO., LTD.

TOLERANCES: ±0.2	UNIT: MM	MODEL NO: UDCB4004-02	www.utechdisplay.com		
ANGLES: ±0.1°	DATE 2018-04-21	DESIGNED UD-05	CHECKED	APPROVED UD-02	REV: 1.0 PAGE: 1-1