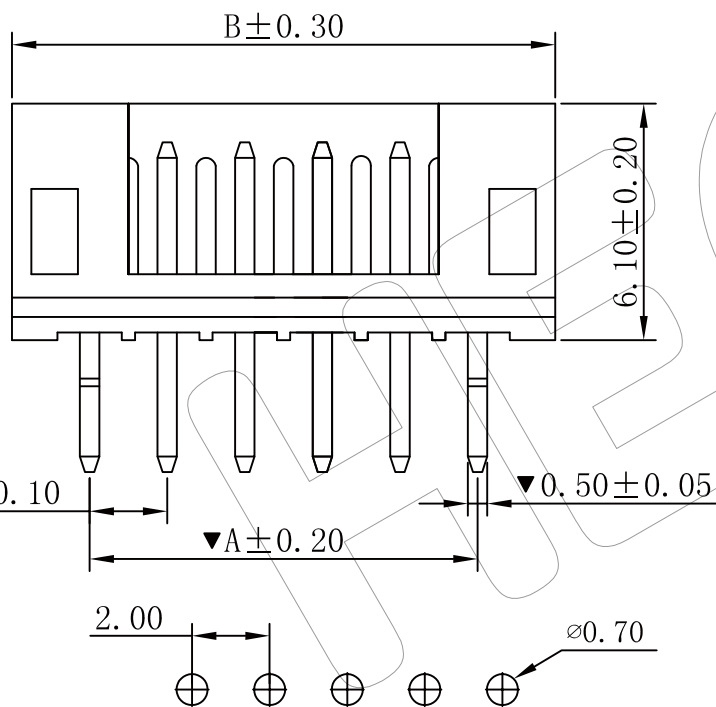
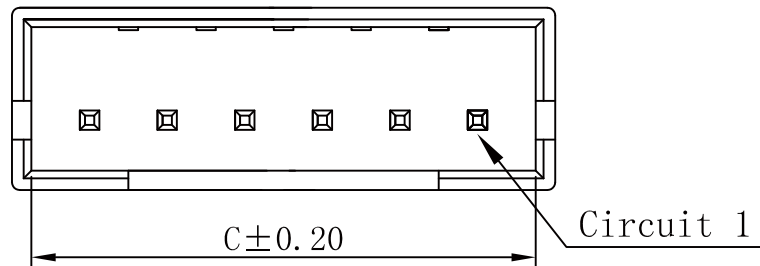


RoHS



P. C. B LAYOUT

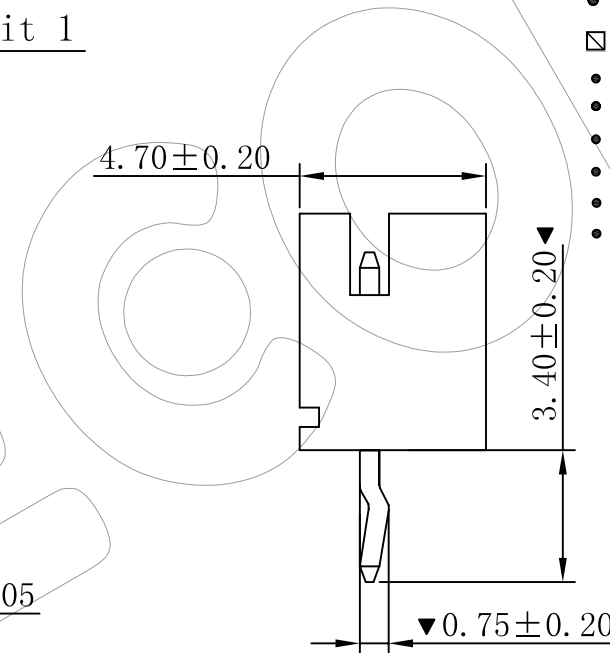
☐ SPECIFICATIONS

- Voltage rating: 100V AC, DC
- Current rating: 2A, AC, DC
- Withstanding Voltage: 800V AC/minute
- Insulation resistance: 1000M Ω min
- Temperature range: -25° C ~ +85° C
- Contact resistance: 20m Ω max

☐ WAFER

- Part No.: HC-W2001V-NP
- Poles: 02~16P
- Housing Material: Nylon66 UL94V-0
- Pin Material: Brass
- Contact Area Plating: Tin-Plated
- The Dimension Marked "▼" Must Be Recorded

Part No.	Dimension (mm)		
	A	B	C
02	2.00	6.00	5.00
03	4.00	8.00	7.00
04	6.00	10.00	9.00
05	8.00	12.00	11.00
06	10.00	14.00	13.00
07	12.00	16.00	15.00
08	14.00	18.00	17.00
09	16.00	20.00	19.00
10	18.00	22.00	21.00
11	20.00	24.00	23.00
12	22.00	26.00	25.00
13	24.00	28.00	27.00
14	26.00	30.00	29.00
15	28.00	32.00	31.00
16	30.00	34.00	33.00



OPERATION	
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

DRAW
CHECK
APPROVE

Ayang

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	☐

HECON 东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO.,LTD

PART NO. HC-W2001V-NP
TITLE: PH2.00mm 1xNPin 180° Wafer Connector Series

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

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