

RoHS

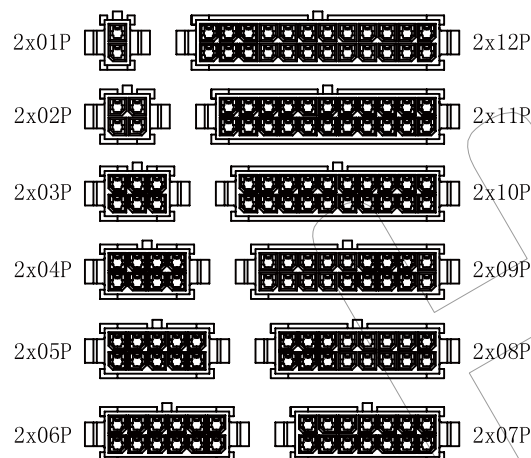
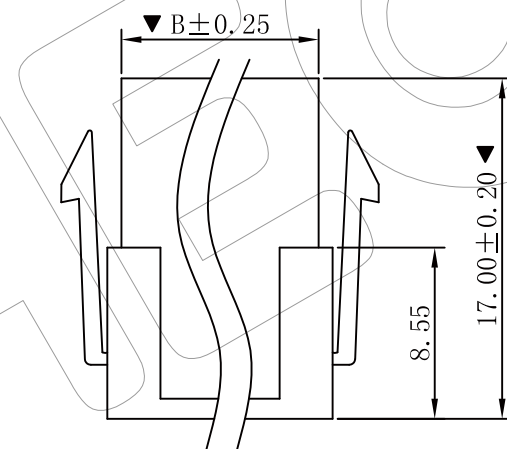
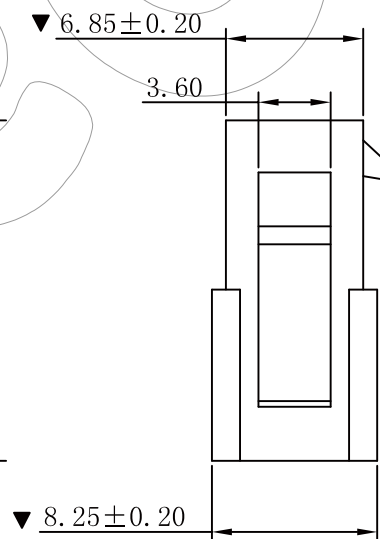
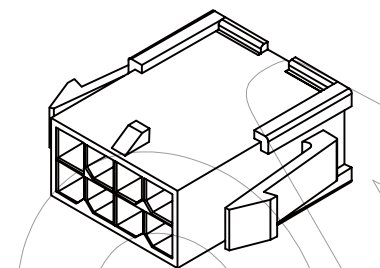
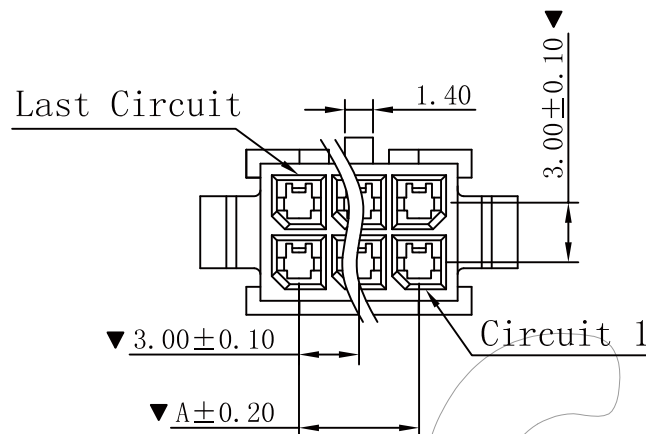
☐ SPECIFICATIONS

- Voltage rating: 250V AC, DC
- Current rating: 5A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance: 1000M $\Omega$  min
- Temperature range: -25° C~+85° C
- Contact resistance: 20m $\Omega$  max

☐ HOUSING

- Part No. : HC-H3020-2xNP
- Poles : 02-24P
- Housing Material: Nylon66 UL94V-2 Black
- The Dimension Marked “▼” Must Be Recorded

| Part No | Dimensions (mm) |       |
|---------|-----------------|-------|
|         | A               | B     |
| 02      | ---             | 3.85  |
| 04      | 3.00            | 6.85  |
| 06      | 6.00            | 9.85  |
| 08      | 9.00            | 12.85 |
| 10      | 12.00           | 15.85 |
| 12      | 15.00           | 18.85 |
| 14      | 18.00           | 21.85 |
| 16      | 21.00           | 24.85 |
| 18      | 24.00           | 27.85 |
| 20      | 27.00           | 30.85 |
| 22      | 30.00           | 33.85 |
| 24      | 33.00           | 36.85 |



CIRCUIT SIZE LAYOUT

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

PART NO. HC-H3020-2xNP

TITLE: MX3.0mm 2xNPin Female Housing Connector Series

OPERATION

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

DRAW

Ayang

CHECK

APPROVE

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

◆

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

9