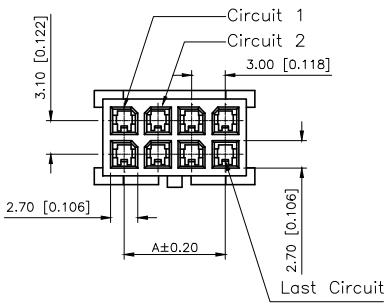
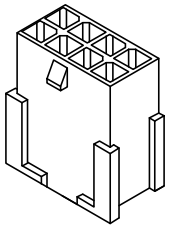
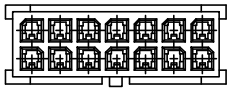
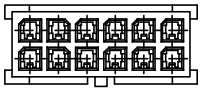
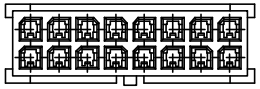
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| REV. | ECN NO. | LOCATION | DESCRIPTION | DATE | DESIGN |
| A1 | N/A | | 图片面升级整理图面 | 2024.07.26 | 阿 树 |
| | | | | | |



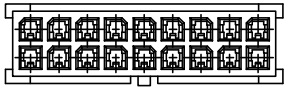



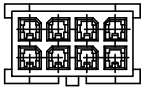

2x7PIN

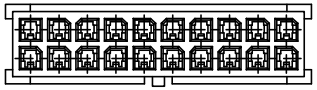

2x6PIN

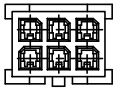

2x8PIN

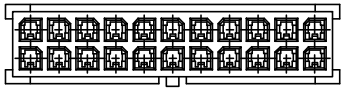
2x5PIN


2x9PIN

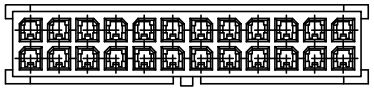

2x4PIN


2x10PIN


2x3PIN


2x11PIN

2x2PIN


2x12PIN

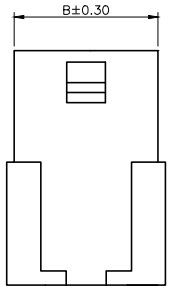
2x1PIN

■SPECIFICATIONS
- •Voltage rating:250V AC/DC
- •Current rating:5A AC/DC
- •Withstanding Voltage:1000V AC/minute
- •Temperature range:−45°C+125°C
- •Insulation resistance:≥1000MΩ
- •Contact resistance:≤10mΩ
- •After environmental testing：≤20mΩ

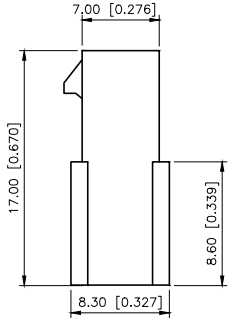
PART NO.:

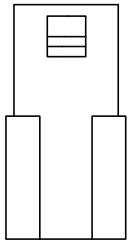
X3025 H F−2x04 I N2
① ② ③ ④ ⑤ ⑥ ⑦

① Series No
② Category:H−HSG
③ Welding Board Angle:F−Female Housing
④ Row No−Pin No：2xXX−2x01P~2x12P
⑤ Plug the Pin & special No:I−Without Ears
⑥ Material:N2−PA66 UL94V−0
⑦ Color:Blank−Natural Color



WithEars





01P−02P

| Poles | Dimensions(mm) | | Poles | Dimensions(mm) | |
|---|---|---|---|---|---|
| | A | B | | A | B |
| 2x01 | / | 4.00 | 2x07 | 18.00 | 22.00 |
| 2x02 | 3.00 | 7.00 | 2x08 | 21.00 | 25.00 |
| 2x03 | 6.00 | 10.00 | 2x09 | 24.00 | 28.00 |
| 2x04 | 9.00 | 13.00 | 2x10 | 27.00 | 31.00 |
| 2x05 | 12.00 | 16.00 | 2x11 | 30.00 | 34.00 |
| 2x06 | 15.00 | 19.00 | 2x12 | 33.00 | 37.00 |

| X3025HF−2x04I−N2 | Nylon 66 94V−2 | X3025TM | X3025HM | Without Ears |
|---|---|---|---|---|
| PART NO | Material | Suitable XKB Terminal | Mates With XKB Housing | Note |

| ANGLAR | ±5° |
|---|---|
| X. | ±0.40 |
| X.x | ±0.30 |
| X.xx | ±0.20 |
| X.xxx | ±0.15 |
| UNSPECIFIED TOLERANCES | |

XKB INDUSTRIAL PRECISION CO.,LIMITED

| DESIGN | 阿 树 | VIEW: | MODEL TYPE: 3.00 mm Crimp Style Connectors |
|---|---|---|---|
| CHECKED | | UNIT: mm/in | PART NO.: X3025HF−2x04I−N2 |
| APPROVED | | SIZE: A4 | DWG NO.: X−X3025HF−2x04I−N2 |

| SCALE | PAGE | REVISION |
|---|---|---|
| N/A | 1/1 | A1 |