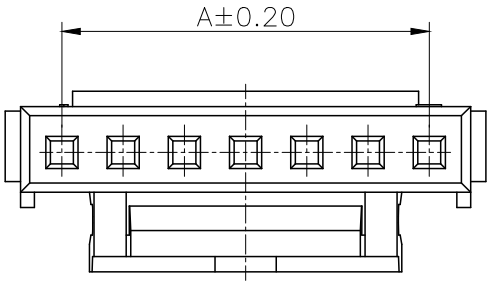
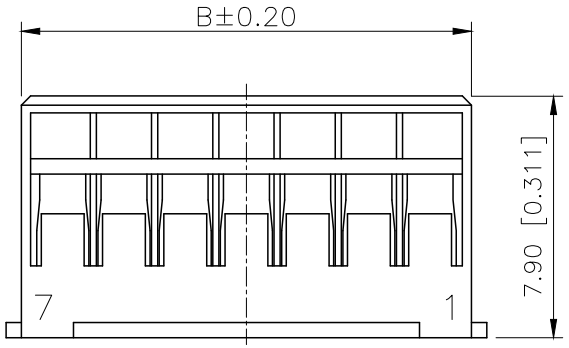
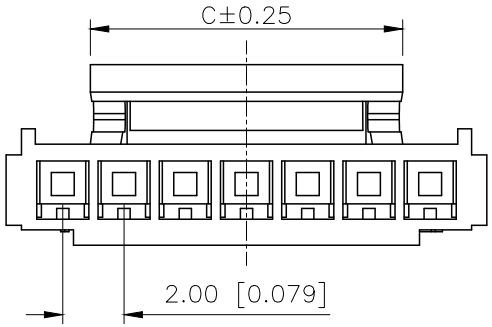
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| REV. | ECN NO. | LOCATION | DESCRIPTION | DATE | DESIGN |
| A0 | N/A | | INITIAL RELEASE | / | / |
| A1 | N/A | | 图面新增2PIN卡扣样式说明，升级整理图面 | 2024.9.25 | 阿树 |

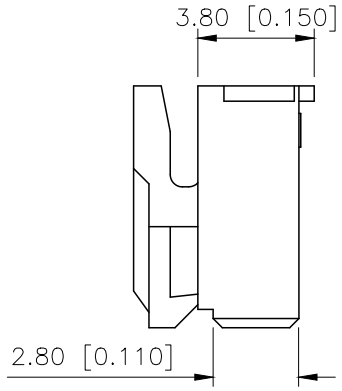


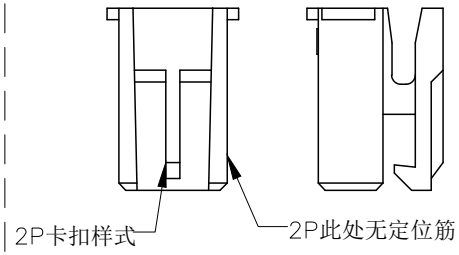



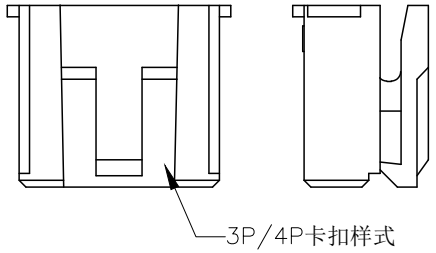




■SPECIFICATIONS
- Voltage rating:250V AC/DC
- Current rating:2A AC/DC
- Withstanding Voltage:800V AC/minute
- Temperature range:−40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤20mΩ

Applicable Wire:30~24AWG




PART NO.:

X2011 H M−09 A−N0
① ② ③ ④ ⑤ ⑥

①Series No
②Category:H−HSG
③Category:M−Male Housing
④Row No.Pin No:XX−02~15Pin
⑤Plug the Pin &Special No.:A−No Lock
⑥Material:N0−PA66 UL94V−0

| Poles | Dimensions(mm) | | | Poles | Dimensions(mm) | | |
|---|---|---|---|---|---|---|---|
| | A | B | C | | A | B | C |
| 02 | 2.00 | 4.70 | 3.30 | 10 | 18.00 | 20.70 | 12.30 |
| 03 | 4.00 | 6.70 | 3.30 | 11 | 20.00 | 22.70 | 16.30 |
| 04 | 6.00 | 8.70 | 4.30 | 12 | 22.00 | 24.70 | 16.30 |
| 05 | 8.00 | 10.70 | 4.30 | 13 | 24.00 | 26.70 | 16.30 |
| 06 | 10.00 | 12.70 | 8.30 | 14 | 26.00 | 28.70 | 16.30 |
| 07 | 12.00 | 14.70 | 10.30 | 15 | 28.00 | 30.70 | 16.30 |
| 08 | 14.00 | 16.70 | 10.30 | 16 | 30.00 | 32.70 | 16.30 |
| 09 | 16.00 | 18.70 | 10.30 | | | | |

| X2011HM−09A−N0 | PA66 | X2011W | X2011TF |
|---|---|---|---|
| PART NO | Material | Suitable XKB Wafer | Suitable XKB Terminal |

| AuGLAR | ±5° |
|---|---|
| X. | ±0.40 |
| X.x | ±0.30 |
| X.xx | ±0.20 |
| X.xxx | ±0.15 |
| UNSPECIFIED TOLERAuCES | |

XKB Connection 星标

| | | | |
|---|---|---|---|
| DESIGN | 阿树 | VIEW: | MODEL TYPE: 2.00mm Crimp Style Connector |
| CHECKED | | UNIT: mm/in | PART NO.: X2011HM−09A−N0 |
| APPROVED | | SIZE: A4 | DWG NO.: |

XKB INDUSTRIAL PRECISION CO.,LIMITED

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