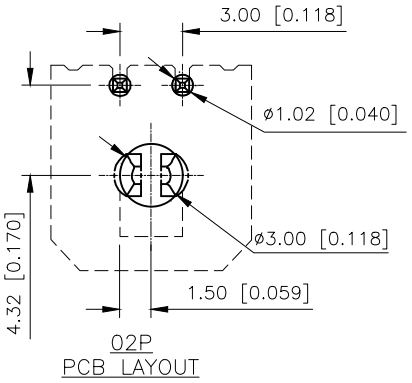
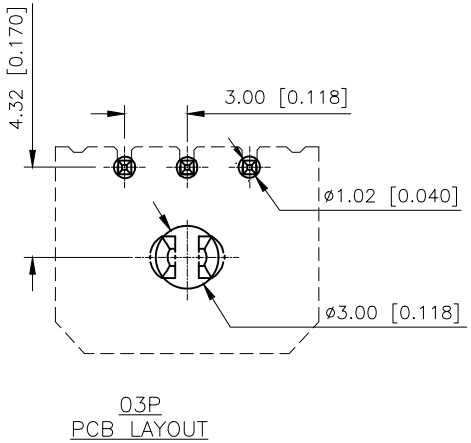
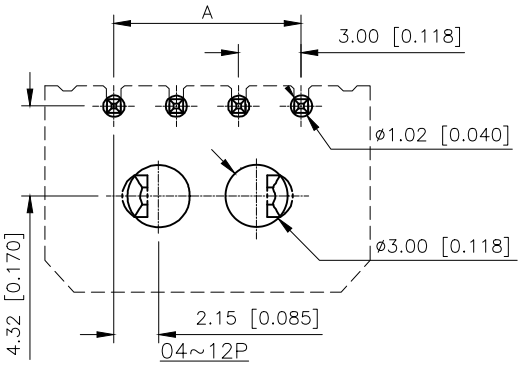
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| REV. | ECN NO. | LOCATION | DESCRIPTION | DATE | DESIGN |
| A1 | N/A | | 图框升级整理图面 | 2024.07.17 | 阿 树 |
| | | | | | |



02P
PCB LAYOUT



03P
PCB LAYOUT



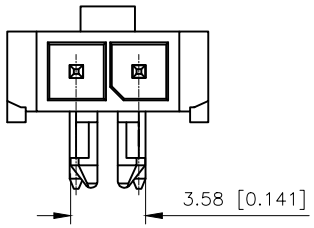
04~12P
PCB LAYOUT

■SPECIFICATIONS
- •Voltage rating:250V AC/DC
- •Current rating:5A AC/DC
- •Withstanding Voltage:1500V AC/minute
- •Temperature range:−45°C+125°C
- •Insulation resistance:≥1000MΩ
- •Contact resistance:≤10mΩ

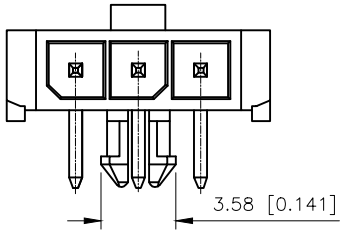
PART NO.:

X3025 W R−06−LP SW
① ② ③ ④ ⑤ ⑥

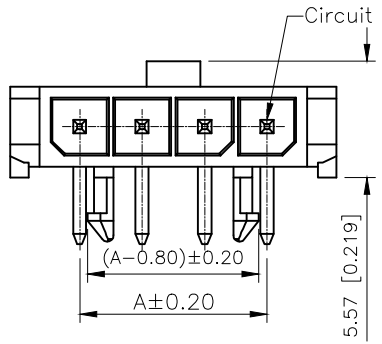
① Series No
② Category:W−Wafer
③ Welding Board Angle:R−Stright 90°
④ Row No−Pin No：XX−02P~12P
⑤ Material:LP−LCP UL94V−0
⑥ Planting:SW−Matte Tin
V01:Gold 1u"

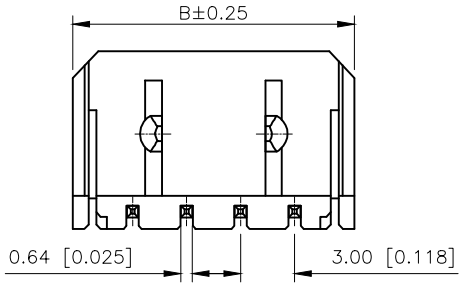


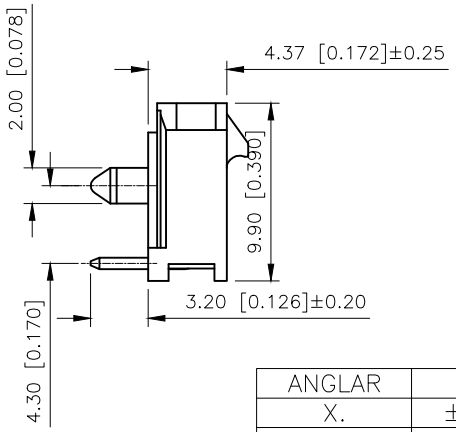
02P

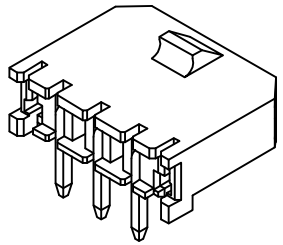


03P



| Poles | Dimensions (mm) A | Dimensions (mm) B | Poles | Dimensions (mm) A | Dimensions (mm) B |
|---|---|---|---|---|---|
| 02 | 3.00 | 9.65 | 08 | 21.00 | 27.65 |
| 03 | 6.00 | 12.65 | 09 | 24.00 | 30.65 |
| 04 | 9.00 | 15.65 | 10 | 27.00 | 33.65 |
| 05 | 12.00 | 18.65 | 11 | 30.00 | 36.65 |
| 06 | 15.00 | 21.65 | 12 | 33.00 | 39.65 |
| 07 | 18.00 | 24.65 | | | |

| PART NO | Material | Material(Pin) | Finish | Suitable XKB Housing |
|---|---|---|---|---|
| X3025WR−06−LPSW | LCP | Brass | Matte Tin | X3025HM−XX |
| X3025WR−06−LPV01 | | | Gold 1u" | |

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

XKB

| | | | |
|---|---|---|---|
| DESIGN | 阿 树 | VIEW: | MODEL TYPE: 3.00mm Crimp Style Connectors |
| CHECKED | | UNIT: mm/in | PART NO.: X3025WR−06−LPSW |
| APPROVED | | SIZE: A4 | DWG NO.: X−X3025WR−06−LPSW |

XKB INDUSTRIAL PRECISION CO.,LIMITED

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