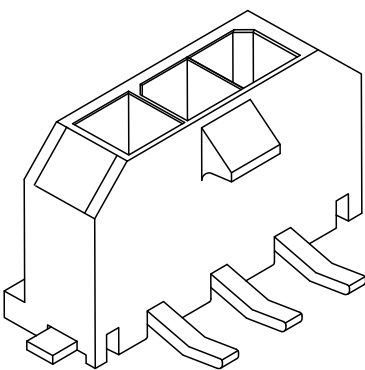
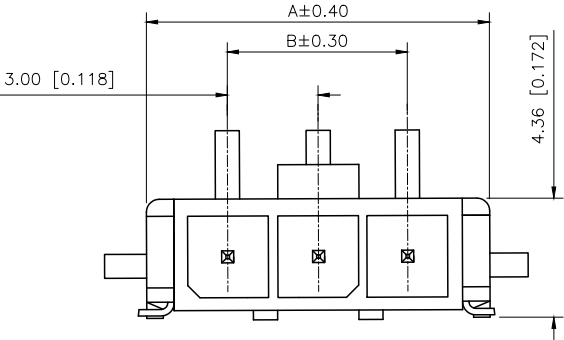
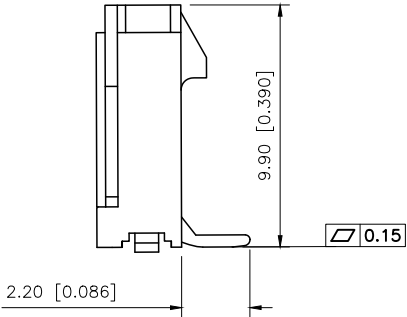
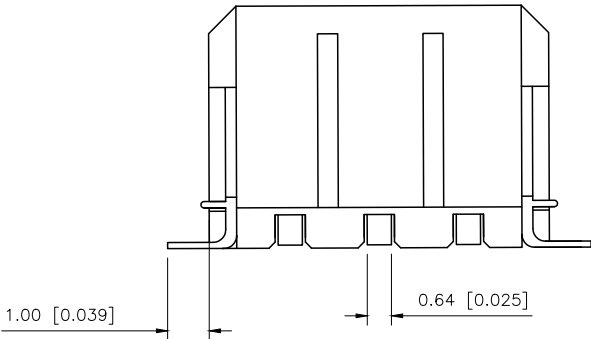


| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE | /          | /      |
| A1        | N/A     |          | 图面升级整理图面        | 2024.07.17 | 阿树     |



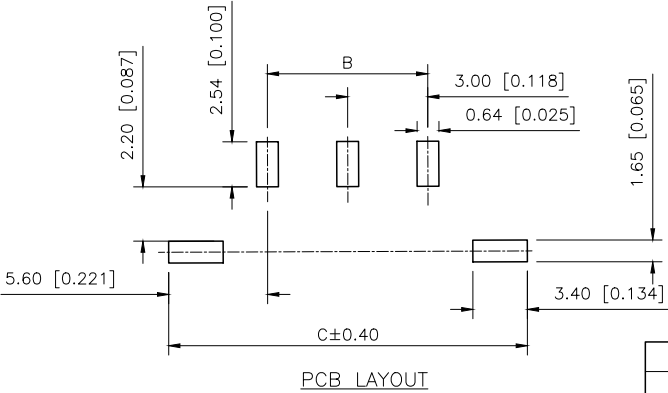
- SPECIFICATIONS
- Voltage rating:250V AC/DC
  - Current rating:5A AC/DC
  - Withstanding Voltage:1000V AC/minute
  - Temperature range:-45°C+105°C
  - Insulation resistance:≥1000MΩ
  - Contact resistance:≤10mΩ
  - After environmental testing: ≤20mΩ



PART NO.:  
X3025 W V S-XX D-LP SW XX  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

①Series No  
②Category:W-Wafer  
③Welding Board Angle:V-Stright 180°  
④Welding Way: S-SMT  
⑤Row No.Pin No:XX-02~12Pin  
⑥Special NO:D-Solder Tabs  
⑦Material:LP-LCP UL94V-0  
⑧Planting Category: SW-Fog Tin plating  
⑨Color:Blank-Natural Color

| Poles | Dimensions (mm) |       |       |
|-------|-----------------|-------|-------|
|       | A               | B     | C     |
| 02    | 9.70            | 3.00  | 12.50 |
| 03    | 12.70           | 6.00  | 15.50 |
| 04    | 15.70           | 9.00  | 18.50 |
| 05    | 18.70           | 12.00 | 21.50 |
| 06    | 21.70           | 15.00 | 24.50 |
| 07    | 24.70           | 18.00 | 27.50 |
| 08    | 27.70           | 21.00 | 30.50 |
| 09    | 30.70           | 24.00 | 33.50 |
| 10    | 33.70           | 27.00 | 36.50 |
| 11    | 36.70           | 30.00 | 39.50 |
| 12    | 39.70           | 33.00 | 42.50 |



|                   |              |               |                 |                        |                      |                        |
|-------------------|--------------|---------------|-----------------|------------------------|----------------------|------------------------|
| X3025WVS-XXD-LPSW | LCP UL 94V-0 | Brass         | Tin Plating Fog | Brass                  | Tin-Plated           | X3025H                 |
| PART NO           | Material     | Material(Pin) | Finish(Pin)     | Material (Solder Tabs) | Finish (Solder Tabs) | Mates With XKB Housing |

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



|          |    |             |                                              |
|----------|----|-------------|----------------------------------------------|
| DESIGN   | 阿树 | VIEW:       | MODEL TYPE:<br>3.00mm Crimp Style Connectors |
| CHECKED  |    | UNIT: mm/in | PART NO.:<br>X3025WVS-XXD-LPSW               |
| APPROVED |    | SIZE: A4    | DWG NO.:                                     |