

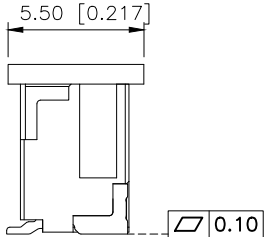
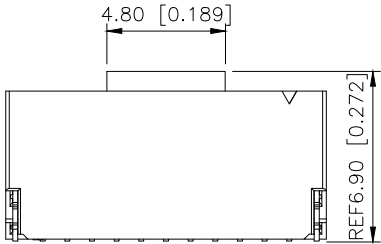
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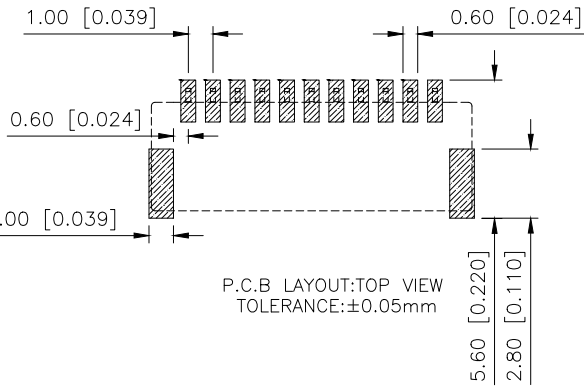
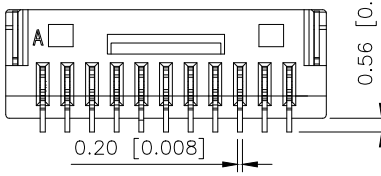
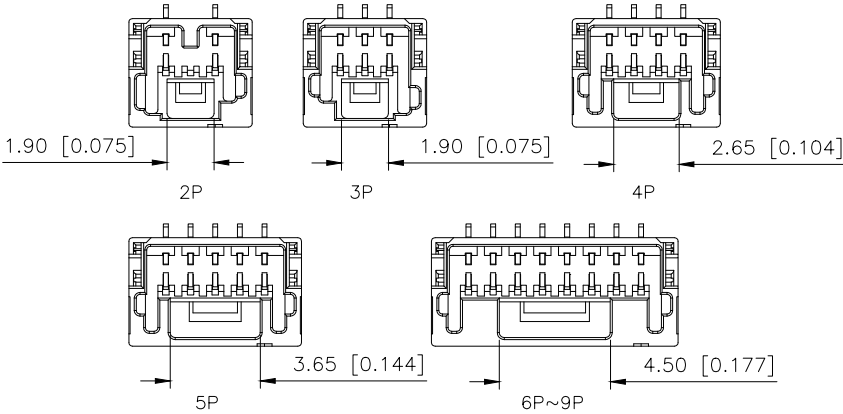
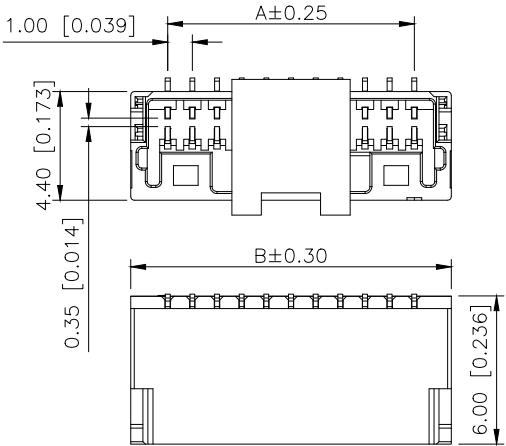
| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE | /          | /      |
| A1        | N/A     |          | 图面升级整理图面        | 2025.12.23 | 阿树     |



- SPECIFICATIONS
- Voltage rating:50V AC,DC
  - Current rating:1A,AC,DC
  - Withstanding Voltage:500V AC/minute
  - Insulation resistance:100MQ min
  - Temperature range:-45°C+95°C
  - Contact resistance:20mΩ max

PART NO.:  
X1010 W V S-04-LP SN  
① ② ③ ④ ⑤ ⑥ ⑦

- ①Series No  
②Category:W-Wafer  
③Welding Board Angle:V-Stright 180°  
④Welding Way: S-SMT  
⑤Row No.Pin No:XX-02~15Pin  
⑥Material:LP-LCP UL94V-0  
⑦Planting: SN-Tin-Plated  
V01-Gold Flsh



| PART NO. | Dimensions (mm) |       |
|----------|-----------------|-------|
|          | A               | B     |
| 02       | 2.00            | 5.00  |
| 03       | 2.00            | 5.00  |
| 04       | 3.00            | 6.00  |
| 05       | 4.00            | 7.00  |
| 06       | 5.00            | 8.00  |
| 07       | 6.00            | 9.00  |
| 08       | 7.00            | 10.00 |
| 09       | 8.00            | 11.00 |
| 10       | 9.00            | 12.00 |
| 11       | 10.00           | 13.00 |
| 12       | 11.00           | 14.00 |
| 13       | 12.00           | 15.00 |
| 14       | 13.00           | 16.00 |
| 15       | 14.00           | 17.00 |

|                  |          |               |                      |
|------------------|----------|---------------|----------------------|
| X1010WVS-04-LPSN | LCP      | Brass         | X1010H               |
| PART NO          | Material | Material(Pin) | Suitable 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: |       |
| CHECKED  |    | UNIT: | mm/in |
| APPROVED |    | SIZE: | A4    |

|             |                           |
|-------------|---------------------------|
| MODEL TYPE: | 1.0mm Crimp Style Housing |
| PART NO.:   | X1010WVS-04-LPSN          |
| DWG NO.:    |                           |

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