

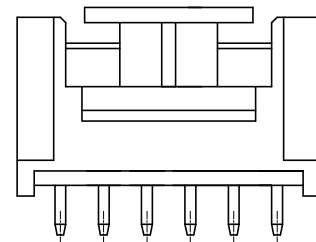
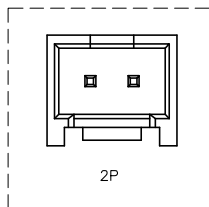
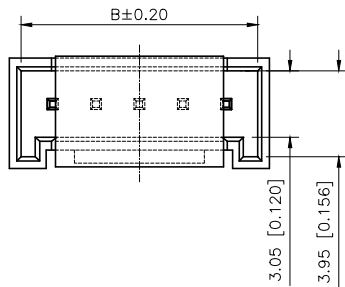
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| REVISIONS |         |          |                  |            |        |
|-----------|---------|----------|------------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION      | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE  |            |        |
| A1        | N/A     |          | 产品图面修正, 图面升级整理图面 | 2024.08.16 | 阿 树    |



6~16pin CAP Diagram

## Specifications:

## 规格:

Voltage rating:250V AC/DC

额定电压: 250V AC/DC

Current rating:2A AC/DC

额定电流: 2A AC/DC

Withstanding voltage:1000V AC/minute

耐受电压: 1000V AC/分钟

Temperature range:-45℃~+125℃

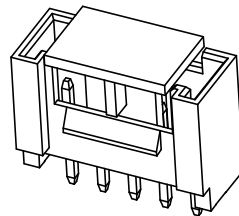
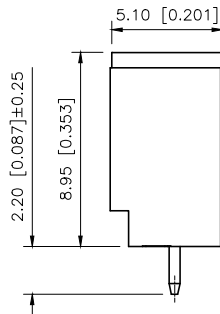
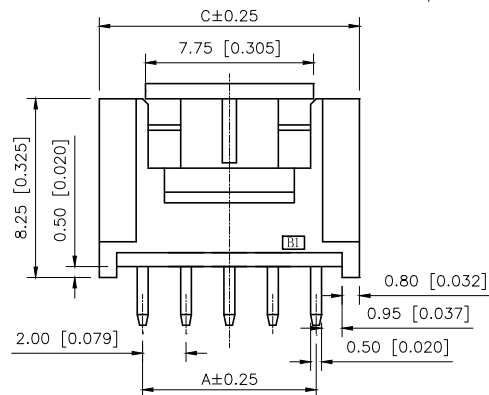
温度范围: -45℃~+105℃

Insulation resistance:≥1000MΩ min

绝缘电阻: ≥1000MΩ Min

Contact resistance:≤20mΩ Max

接触电阻: ≤20mΩ Max



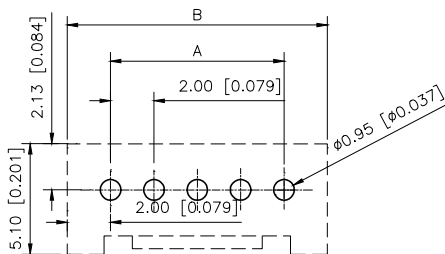
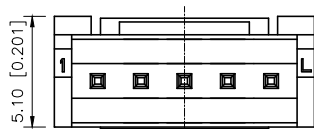
## PART NO.:

X2011 W V-07 A R-LP SN

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No  
② Category:W-Wafer  
③ Welding Board Angle:V-Straight 180°  
④ Row No.Pin No:XX-02~16P  
⑤ Special No:A-Without Baffle  
⑥ Special No:R-DIP 2.2mm  
⑦ Material:LP-LCP UL94V-0,Natural  
CAP:LCP UL94V-0,Natural  
⑧ Plating:SN-Tin Plated

| Poles | Dimensions(mm) |       |       |
|-------|----------------|-------|-------|
|       | A              | B     | C     |
| 02    | 2.00           | 4.90  | 6.00  |
| 03    | 4.00           | 6.90  | 8.00  |
| 04    | 6.00           | 8.90  | 10.00 |
| 05    | 8.00           | 10.90 | 12.00 |
| 06    | 10.00          | 12.90 | 14.00 |
| 07    | 12.00          | 14.90 | 16.00 |
| 08    | 14.00          | 16.90 | 18.00 |
| 09    | 16.00          | 18.90 | 20.00 |
| 10    | 18.00          | 20.90 | 22.00 |
| 11    | 20.00          | 22.90 | 24.00 |
| 12    | 22.00          | 24.90 | 26.00 |
| 13    | 24.00          | 26.90 | 28.00 |
| 14    | 26.00          | 28.90 | 30.00 |
| 15    | 28.00          | 30.90 | 32.00 |
| 16    | 30.00          | 32.90 | 34.00 |



P.C.B Layout

|                   |          |               |                      |
|-------------------|----------|---------------|----------------------|
| X2011WV-07AR-LPSN | LCP      | Brass         | X2011H-A             |
| PART NO           | Material | Material(Pin) | Suitable XKB Housing |

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



|                                      |     |             |                                             |
|--------------------------------------|-----|-------------|---------------------------------------------|
| DESIGN                               | 阿 树 | VIEW:       | MODEL TYPE:<br>2.00mm Crimp Style Connector |
| CHECKED                              |     | UNIT: mm/in | PART NO.:<br>X2011WV-07AR-LPSN              |
| APPROVED                             |     | SIZE: A4    | DWG NO.:<br>X-X2011WV-07AR-LPSN             |
| XKB INDUSTRIAL PRECISION CO.,LIMITED |     | SCALE       | PAGE                                        |
|                                      |     | N/A         | 1/1                                         |
|                                      |     | REVISION    | A1                                          |

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