

Specifications:

规格:

Voltage rating:125V AC/DC

额定电压: 125V AC/DC

Current rating:2A AC/DC

额定电流: 2A AC/DC

Contact Resistance:≤20MΩ

接触电阻: ≤20MΩ

Insulation Resistance:≥500MΩ

绝缘电阻:≥500MΩ

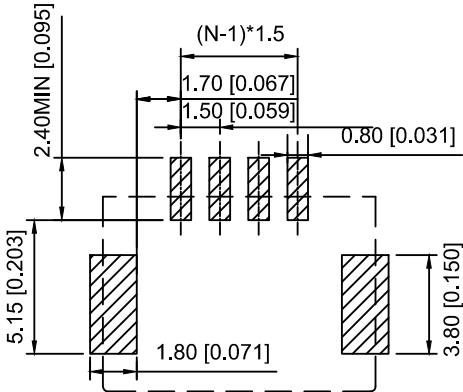
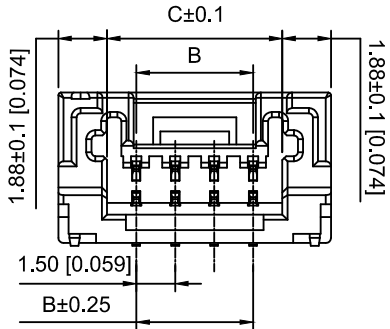
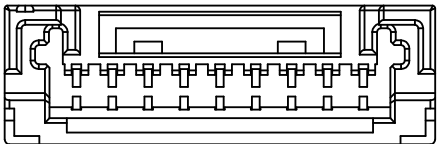
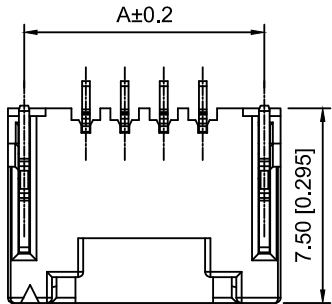
Dielectric strength:800V AC/minutenai

耐压: 800V AC/minute

X1506W R S -03-9T SW

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No  
② Category:W-WAFER  
③ Welding Board Angle:R-90°  
④ Welding Way:S-SMT  
⑤ Row No-Pin No:XX-02-16PIN  
⑥ Material:9T-PA9T 94V-0  
⑦ Plating Category:SW-Matte Tin Plating(Tin:70u Min)



Recommended P.C.B Layout  
General Tolerance±0.05

| Poles | Dimensions(mm) |       |       |
|-------|----------------|-------|-------|
|       | A              | B     | C     |
| 2     | 6.25           | 1.50  | 3.75  |
| 3     | 7.75           | 3.00  | 5.25  |
| 4     | 9.25           | 4.50  | 6.75  |
| 5     | 10.75          | 6.00  | 8.25  |
| 6     | 12.25          | 7.50  | 9.75  |
| 7     | 13.75          | 9.00  | 11.25 |
| 8     | 15.25          | 10.50 | 12.75 |
| 9     | 16.75          | 12.00 | 14.25 |
| 10    | 18.25          | 13.50 | 15.75 |
| 11    | 19.75          | 15.00 | 17.25 |
| 12    | 21.25          | 16.50 | 18.75 |
| 13    | 22.75          | 18.00 | 20.25 |
| 14    | 24.25          | 19.50 | 21.75 |
| 15    | 25.75          | 21.00 | 23.25 |
| 16    | 27.25          | 22.50 | 24.75 |

|                  |               |               |             |                       |
|------------------|---------------|---------------|-------------|-----------------------|
| X1506WRS-03-9TSW | PA9T UL 94V-0 | Brass         | Tin -Pated  | X1506T                |
| PART NO          | Material      | Material(pin) | Finish(Pin) | Suitable XKB Terminal |

|             |  |  |  |  |          |                        |
|-------------|--|--|--|--|----------|------------------------|
| ΔX          |  |  |  |  | ANGLAR   | ±5°                    |
| ΔX          |  |  |  |  | L≤ 4     | ±0.2                   |
| ΔX          |  |  |  |  | 4<L≤ 16  | ±0.3                   |
| ΔX          |  |  |  |  | 16<L≤ 63 | ±0.4                   |
| MARK        |  |  |  |  | L> 63    | ±0.5                   |
| DESCRIPTION |  |  |  |  |          | DATE                   |
| REVISED     |  |  |  |  |          | APPROVED               |
| REVISIONS   |  |  |  |  |          | UNSPECIFIED TOLERANCES |



|      |  |             |                                              |
|------|--|-------------|----------------------------------------------|
| DSND |  | SCALE: N/A  | MODEL TYPE:<br>1.50mm Crimp Style Connectors |
| DWN  |  | VIEW:       | PART NO.:<br>X1506WRS-03-9TSW                |
| CHKD |  | UNIT: mm/in | DWG NO.:<br>X-X1506WRS-03-9TSW               |
| APPD |  | SIZE: A4    |                                              |
|      |  | WEIGHT      | SHEET                                        |
|      |  | 1/1         | REVISION                                     |
|      |  |             | A0                                           |