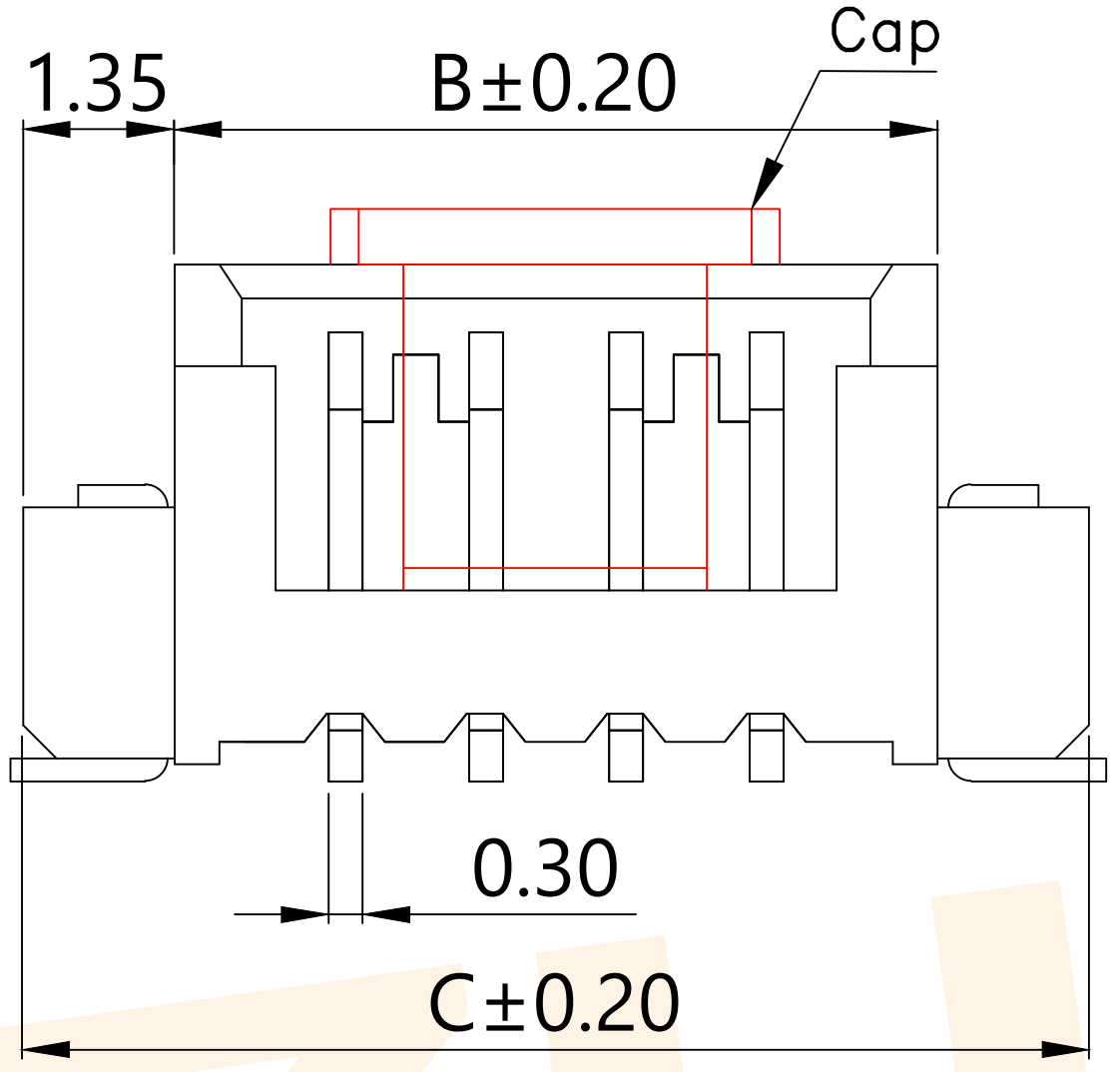
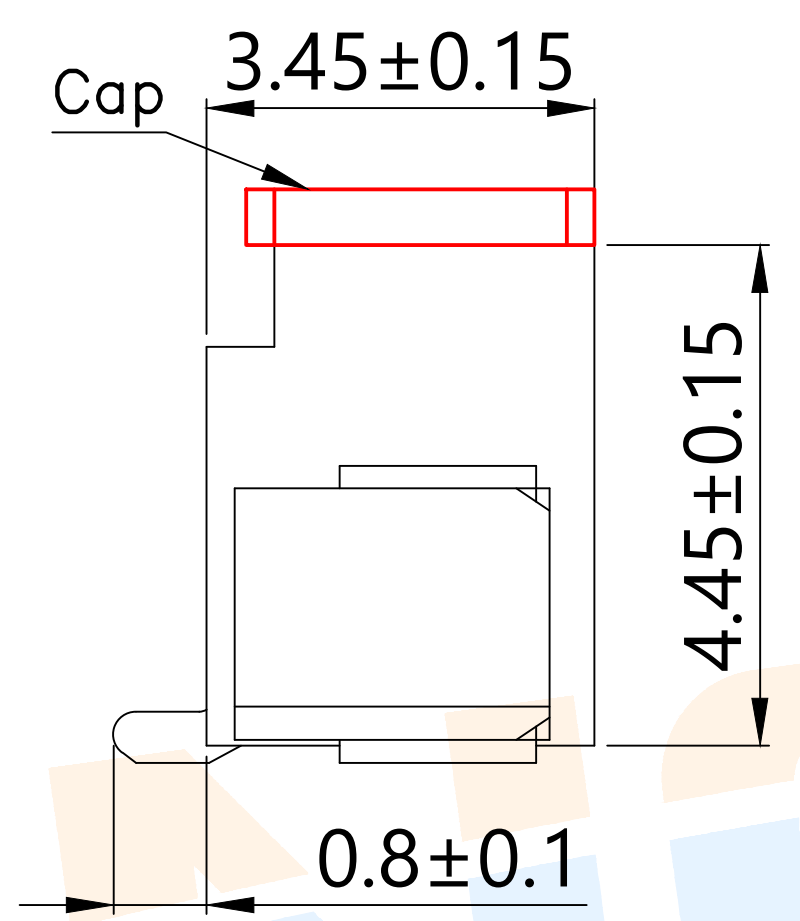
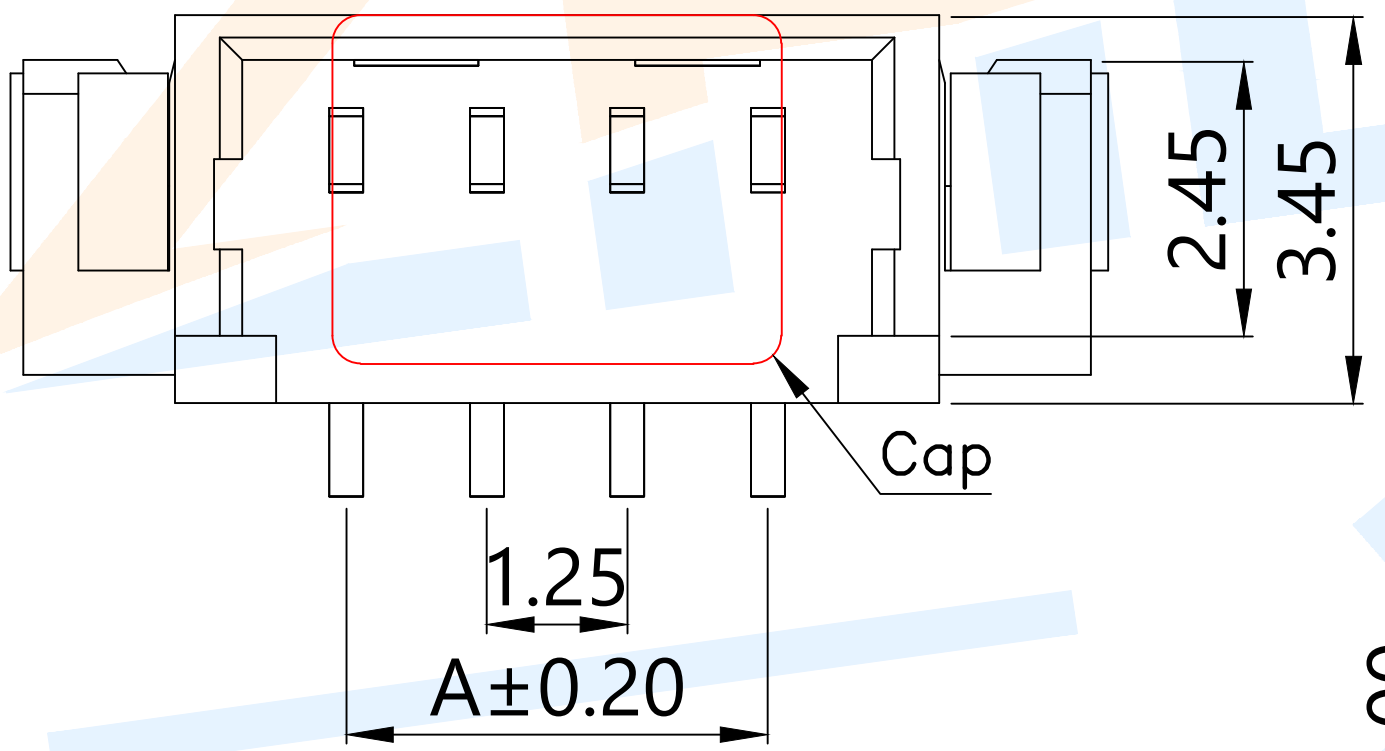
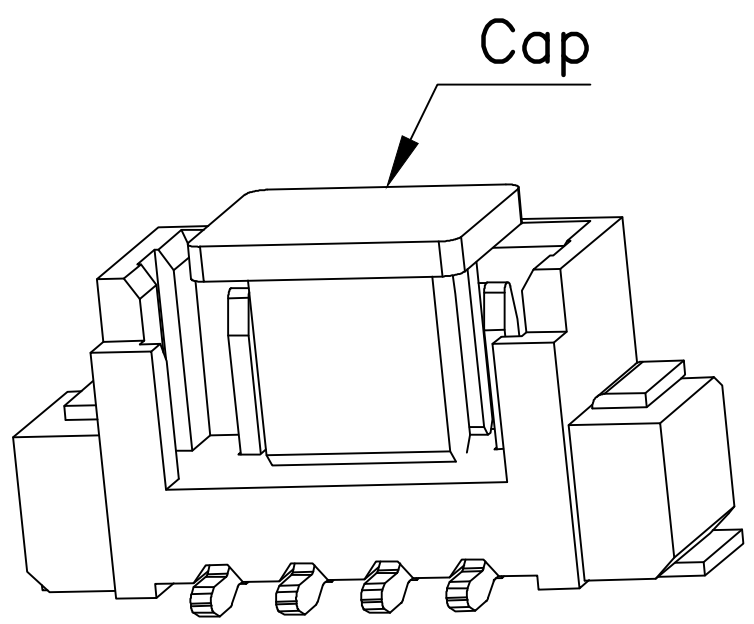
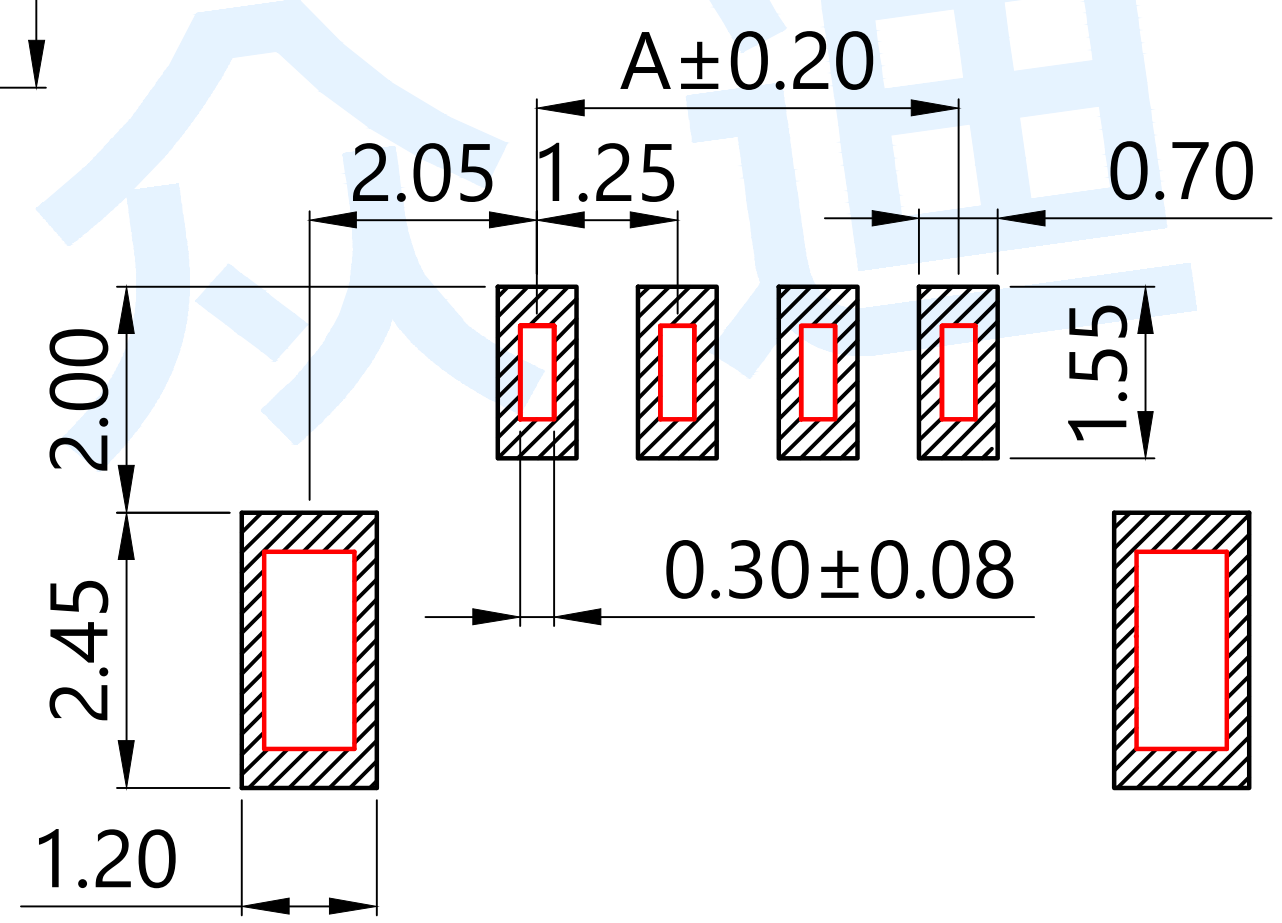
RoHS




适用线路板(PCB LAYOUT)

| Model No. | Pin | A | B | C |
|---|---|---|---|---|
| WAFER-MX1.25-2PLT-W1 | 2 | 1.25 | 4.30 | 7.00 |
| WAFER-MX1.25-3PLT-W1 | 3 | 2.50 | 5.55 | 8.25 |
| WAFER-MX1.25-4PLT-W1 | 4 | 3.75 | 6.80 | 9.50 |
| WAFER-MX1.25-5PLT-W1 | 5 | 5.00 | 8.05 | 10.75 |
| WAFER-MX1.25-6PLT-W1 | 6 | 6.25 | 9.30 | 12.00 |
| WAFER-MX1.25-7PLT-W1 | 7 | 7.50 | 10.55 | 13.25 |
| WAFER-MX1.25-8PLT-W1 | 8 | 8.75 | 11.80 | 14.50 |
| WAFER-MX1.25-9PLT-W1 | 9 | 10.00 | 13.05 | 15.75 |
| WAFER-MX1.25-10PLT-W1 | 10 | 11.25 | 14.30 | 17.00 |
| WAFER-MX1.25-11PLT-W1 | 11 | 12.50 | 15.55 | 18.25 |
| WAFER-MX1.25-12PLT-W1 | 12 | 13.75 | 16.80 | 19.50 |
| WAFER-MX1.25-13PLT-W1 | 13 | 15.00 | 18.05 | 20.75 |
| WAFER-MX1.25-14PLT-W1 | 14 | 16.25 | 19.30 | 22.00 |
| WAFER-MX1.25-15PLT-W1 | 15 | 17.50 | 20.55 | 23.25 |
| WAFER-MX1.25-16PLT-W1 | 16 | 18.75 | 21.80 | 24.50 |
| WAFER-MX1.25-13PLT-W1 | 17 | 20.00 | 23.05 | 25.75 |
| WAFER-MX1.25-14PLT-W1 | 18 | 21.25 | 24.30 | 27.00 |
| WAFER-MX1.25-15PLT-W1 | 19 | 22.50 | 25.55 | 28.25 |
| WAFER-MX1.25-16PLT-W1 | 20 | 23.75 | 26.80 | 29.50 |
| WAFER-MX1.25-□□PLT-W1(-P=盘装,非盘装不启用) | | | | |

Specifications/技术规格:

1.Poles/线数：2～20P
2.Wire range/适用线规：AGW 32#～28#
3.Applicable PC board thickness/适用PC板厚度：0.6～1.2mm
4.Current rating/额定电流：1.0A
5.Voltage rating/额定电压：125V DC/AC
6.Insulation Resistance/绝缘电阻：100MΩ Min
7.Dielectric Withstanding/ 耐电压：500V AC/minute
8.Contact Resistance/ 接触电阻：20mΩ Max
9.Operating Temperature/ 工作温度：-25℃ to +85℃

| NO. | Name | Number | Qty | Materil | Remarks |
|---|---|---|---|---|---|
| Ⓒ | Soldering lug | | 1 | Brass | Plating Sn |
| Ⓑ | Terminal | | | Brass | Plating Sn |
| Ⓐ | Housing | | 1 | LCP | Off White |

ZHONGDI® 众迪 Zhongdi Electronic Technology Co., Ltd

| | | | |
|---|---|---|---|
| angle | ±2° | design | date |
| 10~30 | ±0.30 | Review | date |
| 5~10 | ±0.20 | Approved | date |
| ~ 5 | ±0.10 | Drawing number: | |
| Tolerance not specified | | Proportion 1:1 | unit mm |

modify | Review | Approved

name: WAFER CONNECTOR

model: WAFER-MX1.25-□□PLT-W1

gape number | A4

# Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

## ZHONGDI:

WAFER-MX1.25-5PZZ-C22-9T WAFER-SUR0.8-14PWT-W1-P WAFER-VH3.96-3PWT-W1-P
WAFER-VH3.96-5PWT-W1-P WAFER-TJC8-2.54-2PWZ WAFER-XHB2.54-7PWT-W1-P
WAFER-ZH1.5-12PWT-W1-P WAFER-ZH1.5-2PWT-W1-P WAFER-HY2.0-4PWT-W1-P
WAFER-MX1.25-5PLT-W1-P WAFER-TJC8-2.54-12PZZ WAFER-XH2.54-12PWT-W1-P
WAFER-SUR0.8-4PLT-W1-P WAFER-HY2.0-10PWT-W1-P WAFER-PH2.0-2PWT-W1-P
WAFER-SH1.0-6PWT-W1-P WAFER-SH1.0-8PWT-W1-P WAFER-SHB1.0-8PWT-W1-P
WAFER-SUR0.8-12PWT-W1-P WAFER-GH1.25-14PWT-W1-P WAFER-MX1.25-2PWZ-C22-9T
WAFER-MX1.25-4PWZ-C22-9T WAFER-ZH1.5-4PLT-W1-P WAFER-GH1.25-12PLT-W1-P
WAFER-HY2.0-6PLT-W1-P WAFER-SH1.0-11PLT-W1-P WAFER-ZH1.5-2PLT-W1-P
WAFER-HY2.0-6PWT-W1-P WAFER-SHB1.0-13PLT-W1-P WAFER-HY2.0-7PWT-W1-P