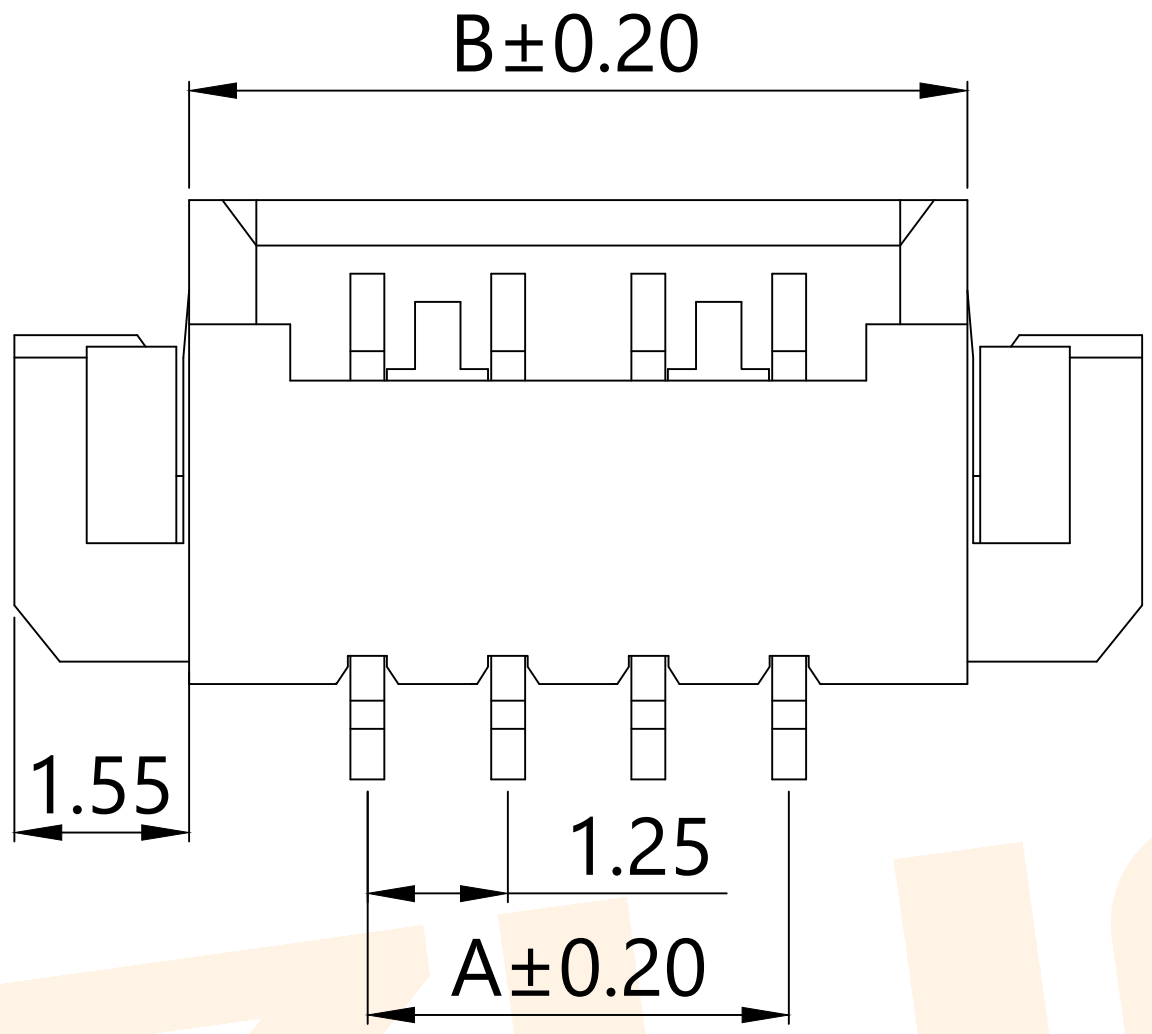
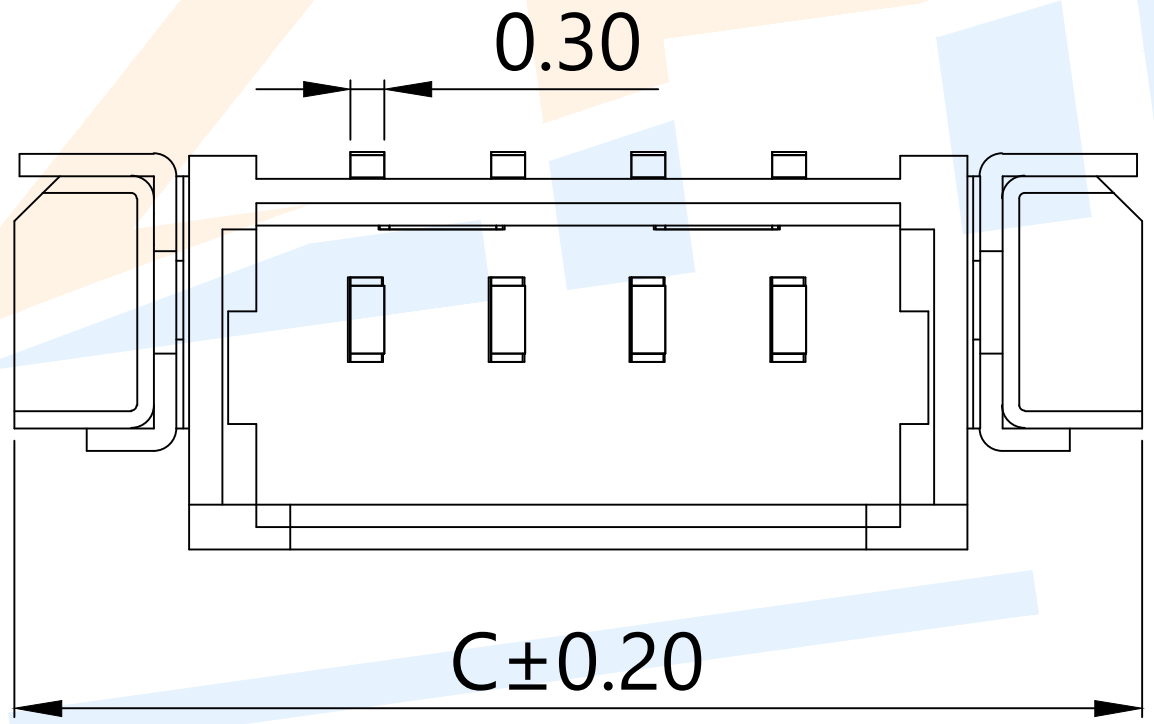
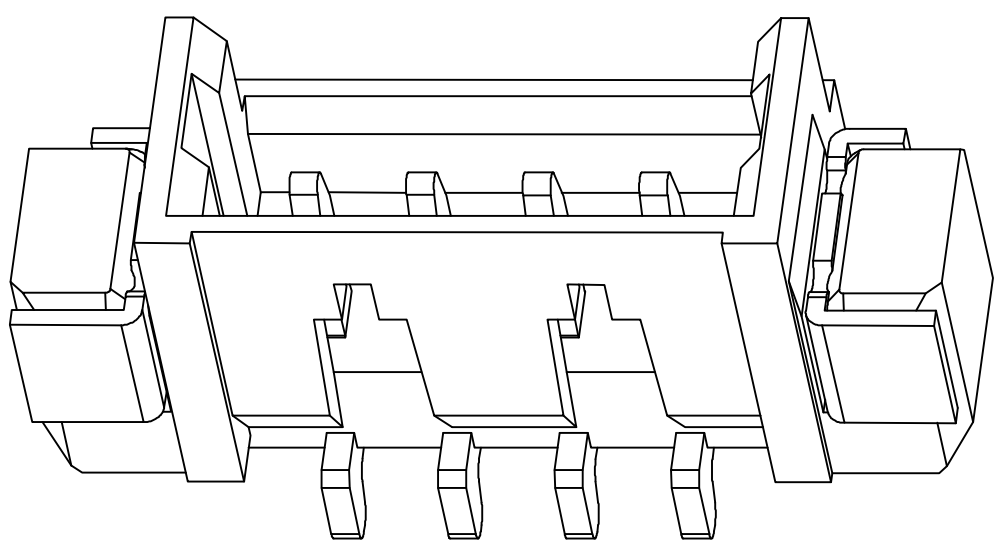
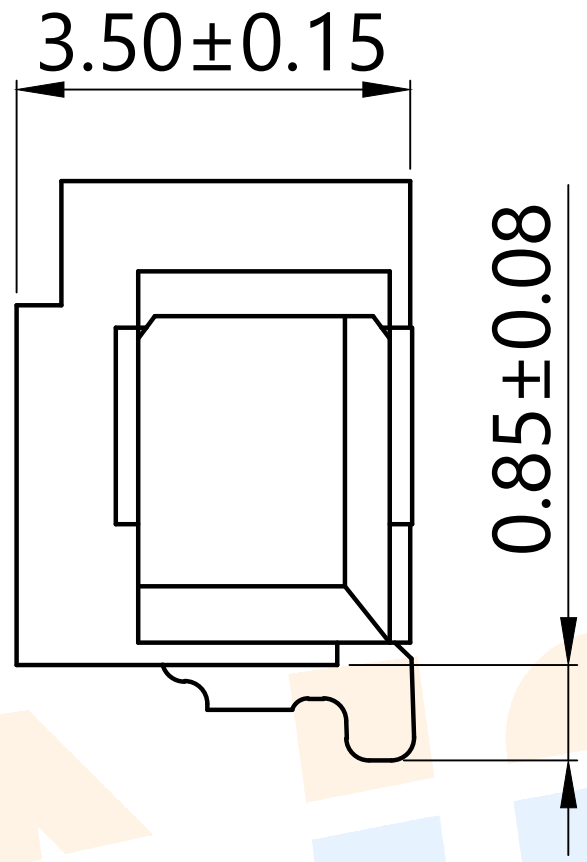
RoHS

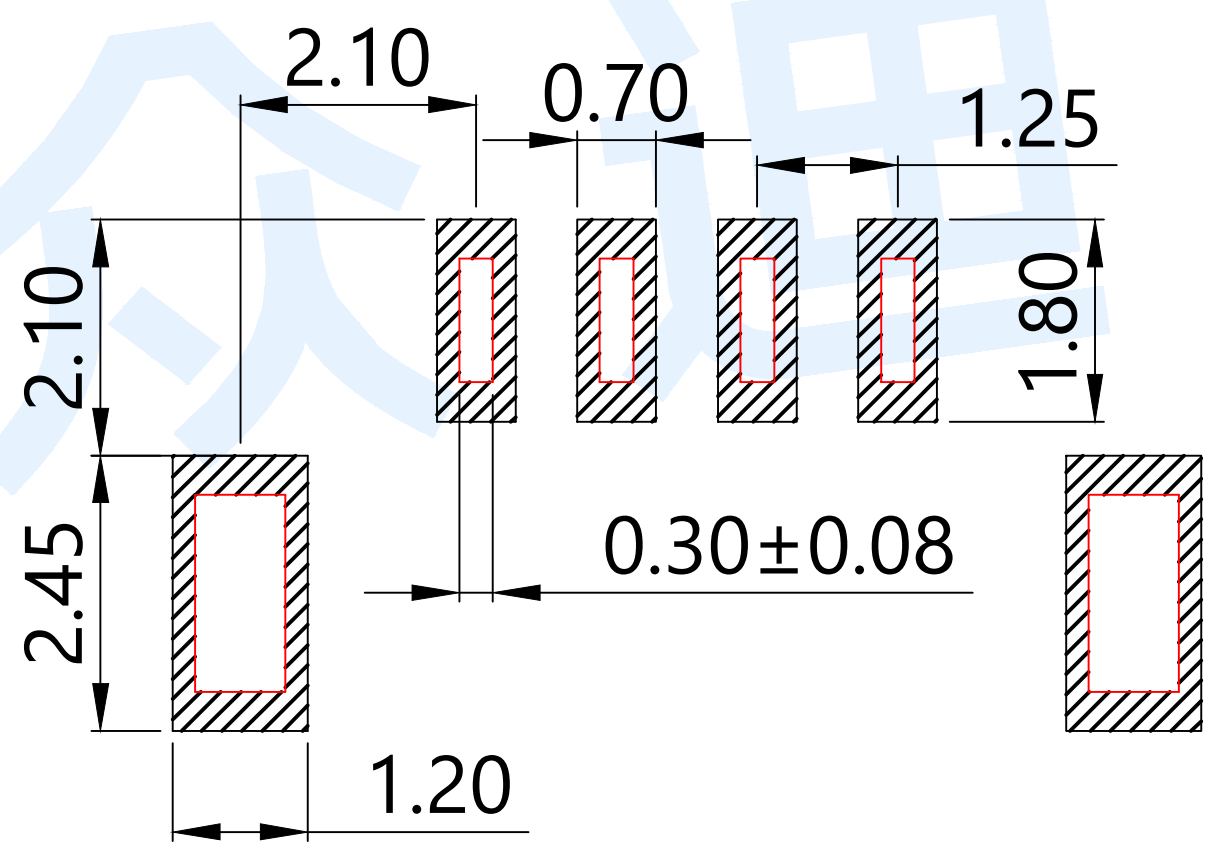





| Model No. | Pin | A | B | C |
|---|---|---|---|---|
| WAFER—MX1.25—2PWT—W1 | 2 | 1.25 | 4.42 | 7.55 |
| WAFER—MX1.25—3PWT—W1 | 3 | 2.50 | 5.67 | 8.80 |
| WAFER—MX1.25—4PWT—W1 | 4 | 3.75 | 6.92 | 10.05 |
| WAFER—MX1.25—5PWT—W1 | 5 | 5.00 | 8.17 | 11.30 |
| WAFER—MX1.25—6PWT—W1 | 6 | 6.25 | 9.42 | 12.55 |
| WAFER—MX1.25—7PWT—W1 | 7 | 7.50 | 10.67 | 13.80 |
| WAFER—MX1.25—8PWT—W1 | 8 | 8.75 | 11.92 | 15.05 |
| WAFER—MX1.25—9PWT—W1 | 9 | 10.00 | 13.17 | 16.30 |
| WAFER—MX1.25—10PWT—W1 | 10 | 11.25 | 14.42 | 17.55 |
| WAFER—MX1.25—11PWT—W1 | 11 | 12.50 | 15.67 | 18.80 |
| WAFER—MX1.25—12PWT—W1 | 12 | 13.75 | 16.92 | 20.05 |
| WAFER—MX1.25—13PWT—W1 | 13 | 15.00 | 18.17 | 21.30 |
| WAFER—MX1.25—14PWT—W1 | 14 | 16.25 | 19.42 | 22.55 |
| WAFER—MX1.25—15PWT—W1 | 15 | 17.50 | 20.67 | 23.80 |
| WAFER—MX1.25—16PWT—W1 | 16 | 18.75 | 21.92 | 25.05 |
| WAFER—MX1.25—13PWT—W1 | 17 | 20.00 | 23.17 | 26.30 |
| WAFER—MX1.25—14PWT—W1 | 18 | 21.25 | 24.42 | 27.55 |
| WAFER—MX1.25—15PWT—W1 | 19 | 22.50 | 25.67 | 28.80 |
| WAFER—MX1.25—16PWT—W1 | 20 | 23.75 | 26.92 | 30.05 |
| WAFER—MX1.25—□□PWT—W1(—P=盘装,非盘装不启用) | | | | |




适用线路板(PCB LAYOUT)

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° |
| 10~30 | ±0.30 |
| 5~10 | ±0.20 |
| ~ 5 | ±0.10 |
| Tolerance not specified | |

modify | Review | Approved

design | date
Review | date
Approved | date
Drawing number:
Proportion 1:1 | unit mm | gape number | A4

name: WAFER CONNECTOR
model: WAFER—MX1.25—□□PWT—W1

# Unikeyic Electronics

Global Electronic Components Distributor

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

## ZHONGDI:

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