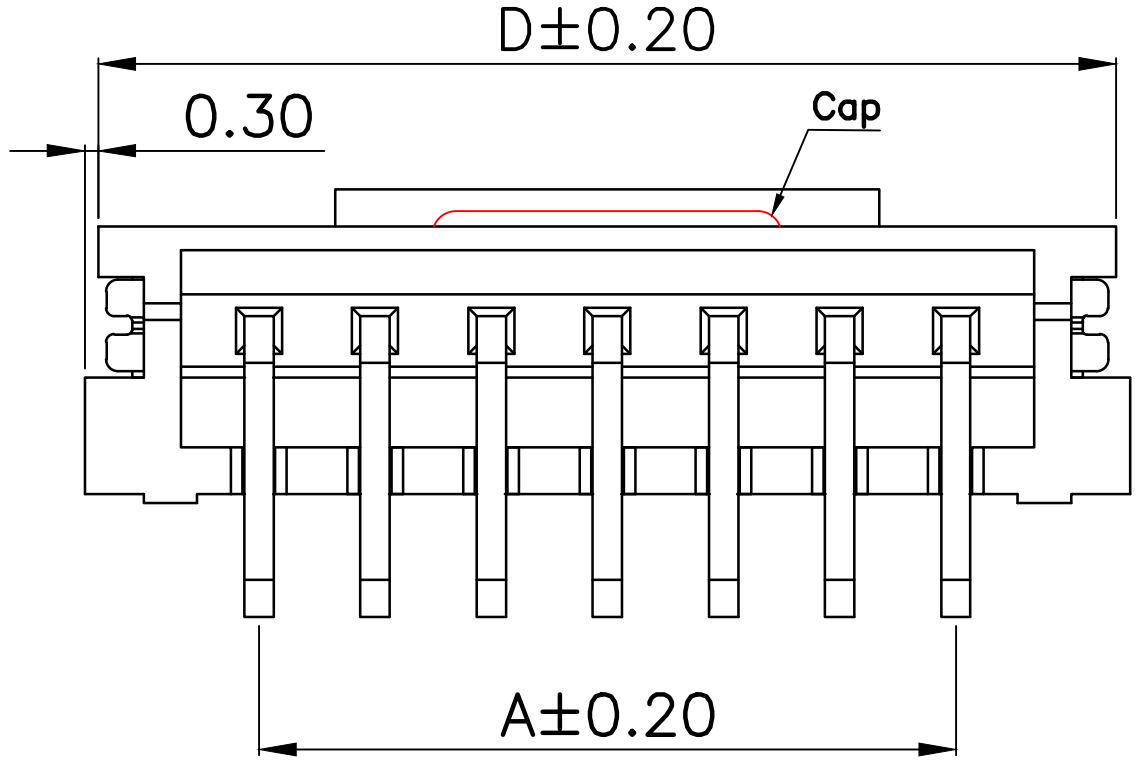
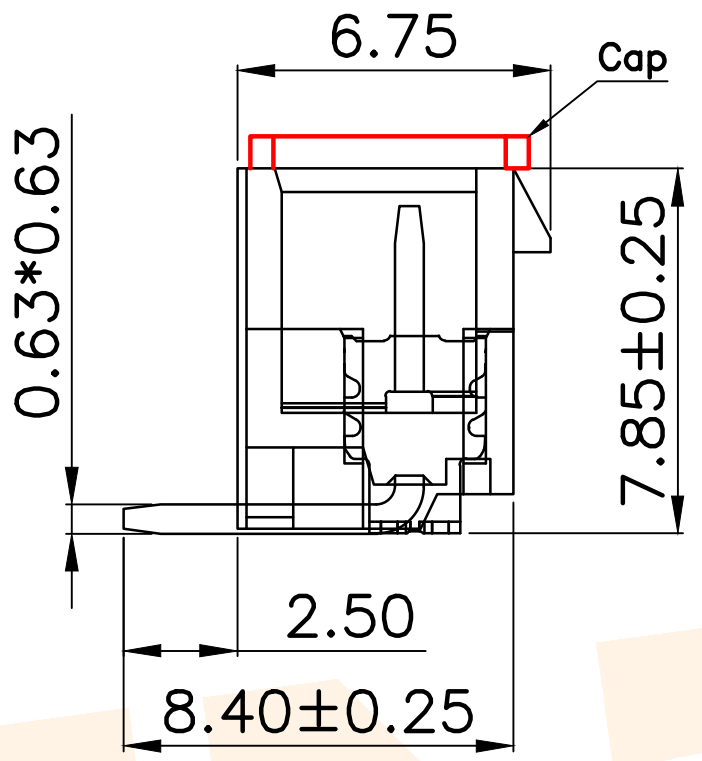
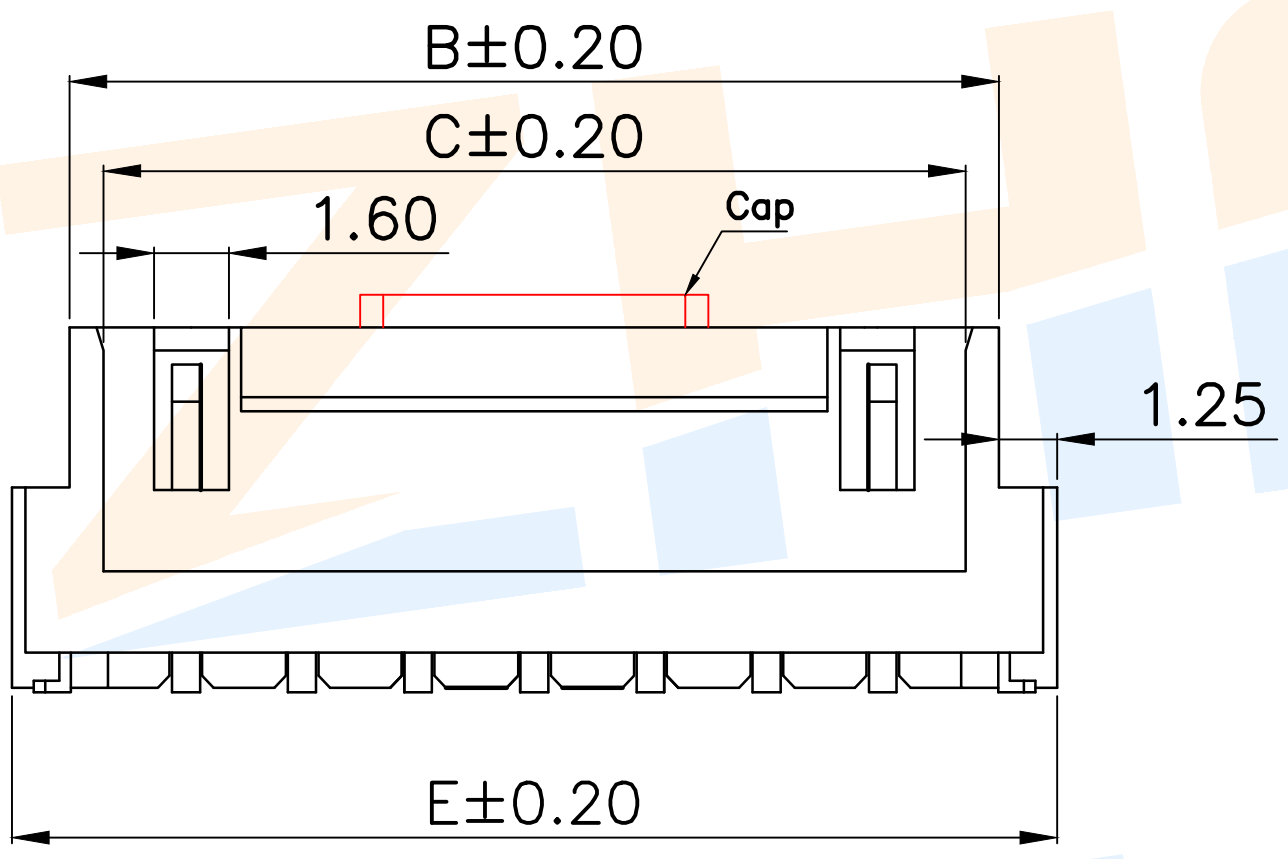
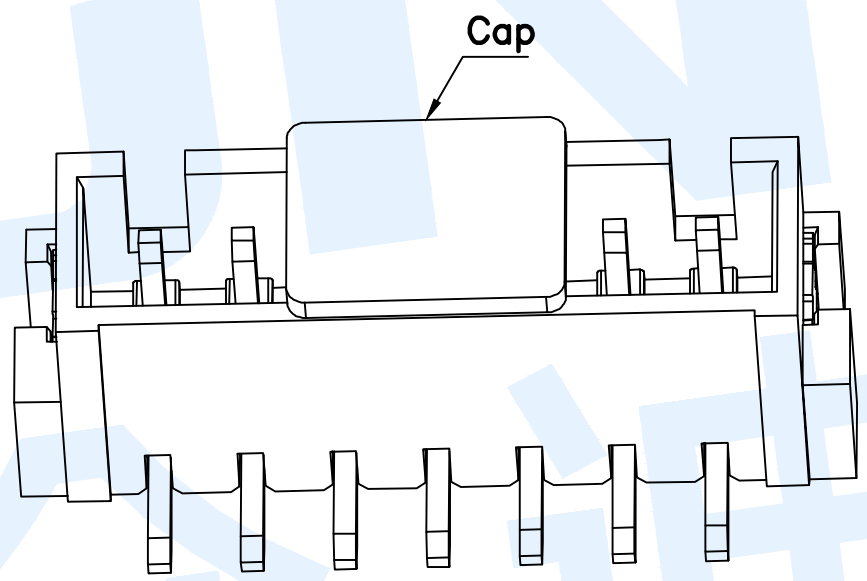
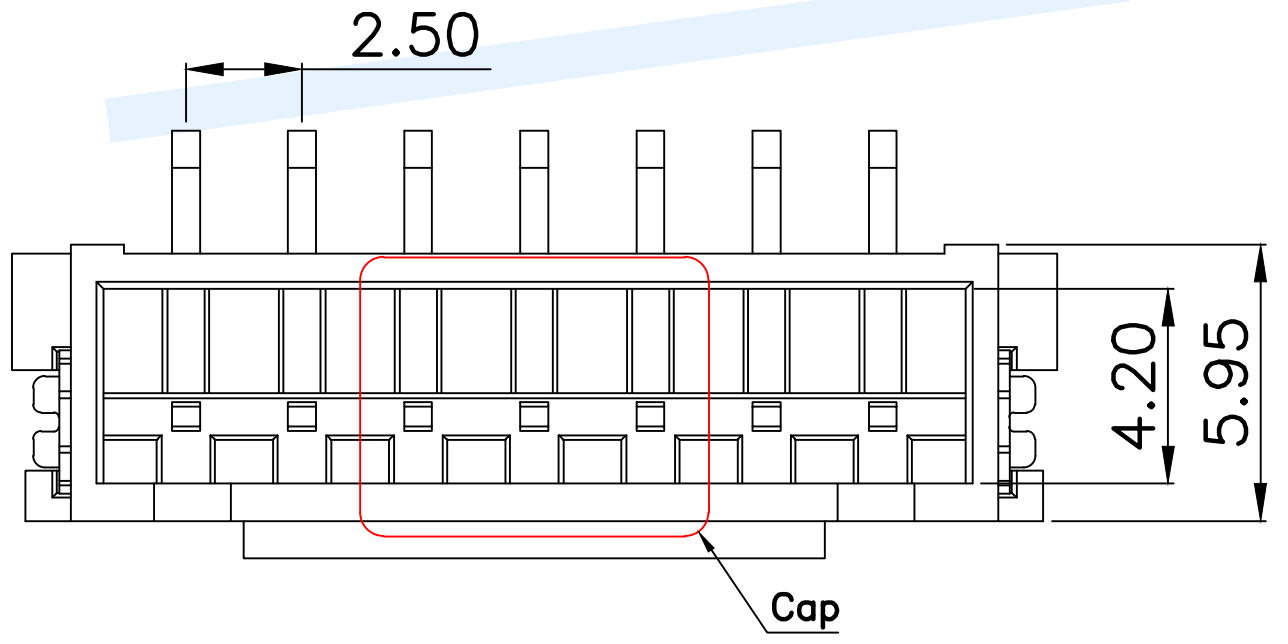
RoHS

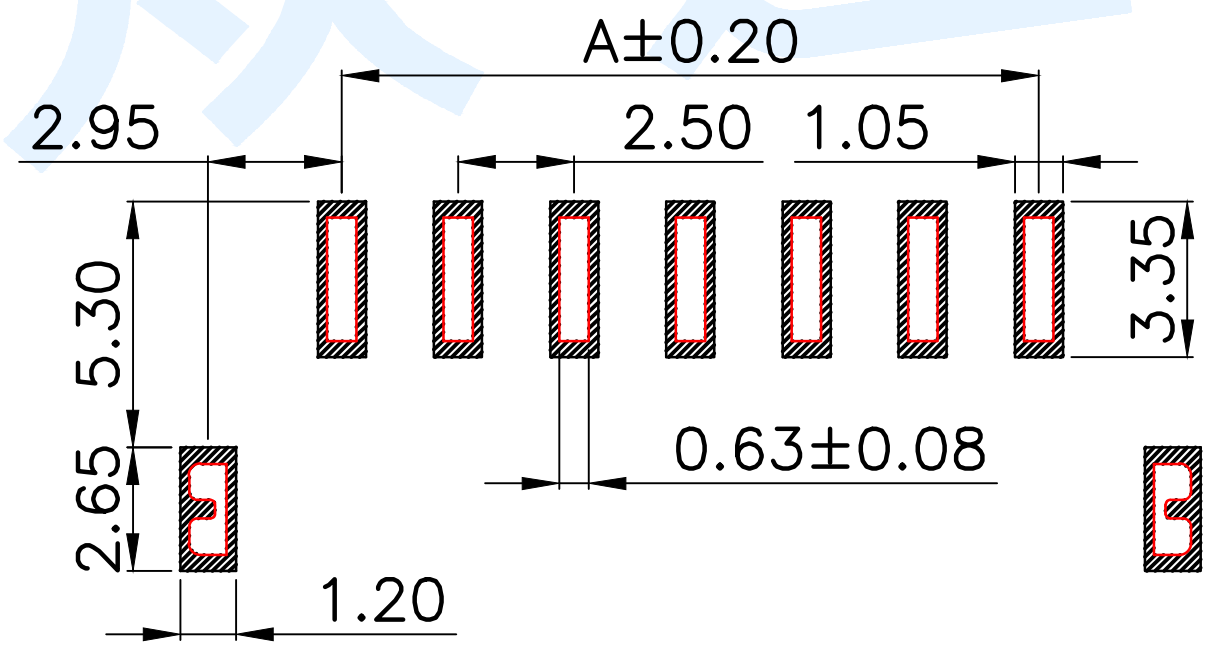












适用线路板(PCB LAYOUT)

Model No.	Pin	A	B	C	D	E
WAFER-XHB2.54-2PLT-W1	2	2.50	7.50	6.05	9.40	10.00
WAFER-XHB2.54-3PLT-W1	3	5.00	10.00	8.55	11.90	12.50
WAFER-XHB2.54-4PLT-W1	4	7.50	12.50	11.05	14.40	15.00
WAFER-XHB2.54-5PLT-W1	5	10.00	15.00	13.55	16.90	17.50
WAFER-XHB2.54-6PLT-W1	6	12.50	17.50	16.05	19.40	20.00
WAFER-XHB2.54-7PLT-W1	7	15.00	20.00	18.55	21.90	22.50
WAFER-XHB2.54-8PLT-W1	8	17.50	22.50	21.05	24.40	25.00
WAFER-XHB2.54-9PLT-W1	9	20.00	25.00	23.55	26.90	27.50
WAFER-XHB2.54-10PLT-W1	10	22.50	27.50	26.05	29.40	30.00
WAFER-XHB2.54-11PLT-W1	11	25.00	30.00	28.55	31.90	32.50
WAFER-XHB2.54-12PLT-W1	12	27.50	32.50	31.05	34.40	35.00
WAFER-XHB2.54-13PLT-W1	13	30.00	35.00	33.55	36.90	37.50
WAFER-XHB2.54-14PLT-W1	14	32.50	37.50	36.05	39.40	40.00
WAFER-XHB2.54-15PLT-W1	15	35.00	40.00	38.55	41.90	42.50
WAFER-XHB2.54-16PLT-W1	16	37.50	42.50	41.05	44.40	45.00
WAFER-XHB2.54-17PLT-W1	17	40.00	45.00	43.55	46.90	47.50
WAFER-XHB2.54-18PLT-W1	18	42.50	47.50	46.05	49.40	50.00
WAFER-XHB2.54-19PLT-W1	19	45.00	50.00	48.55	51.90	52.50
WAFER-XHB2.54-20PLT-W1	20	47.50	52.50	51.05	54.40	55.00

WAFER-XHB2.54-□□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 28#～22#
3.Applicable PC board thickness/适用PC板厚度：1.6mm
4.Current rating/额定电流：3.0A
5.Voltage rating/额定电压：250V DC/AC
6.Insulation Resistance/绝缘电阻：1000MΩ Min
7.Dielectric Withstanding/ 耐电压：1000V 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

Tolerance not specified	
angle	±2°
10~30	±0.30
5~10	±0.20
~ 5	±0.10

modify | Review | Approved

design | date
Review | date
Approved | date

name: WAFER CONNECTOR
model: WAFER-XHB2.54-□□PLT-W1
Drawing number:
Proportion 1:1 | unit mm | gape number | A4

Unikeyic Electronics

Global Electronic Components Distributor

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

ZHONGDI:

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