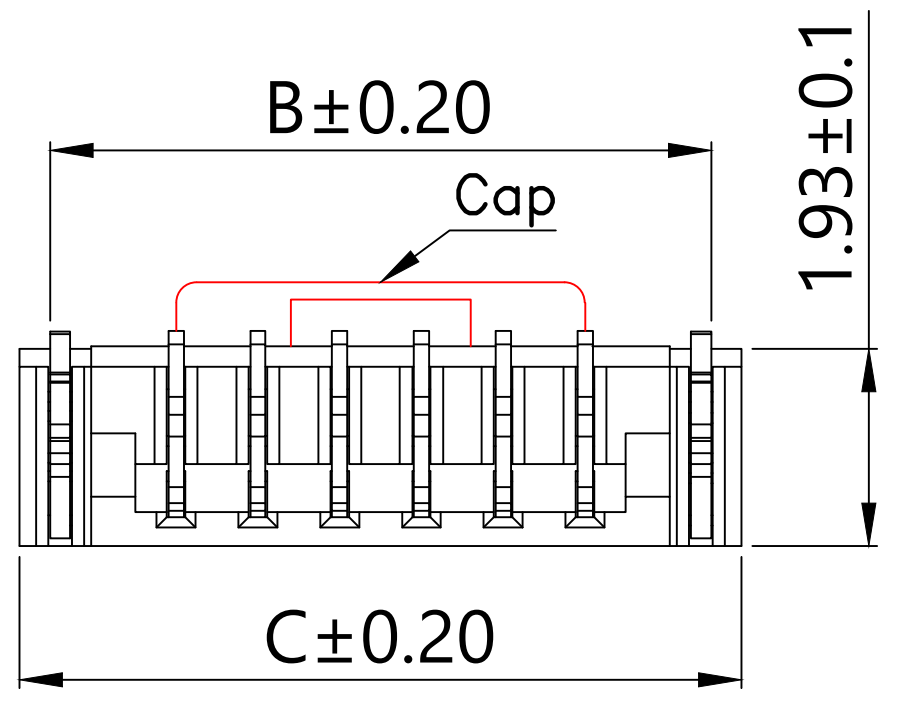
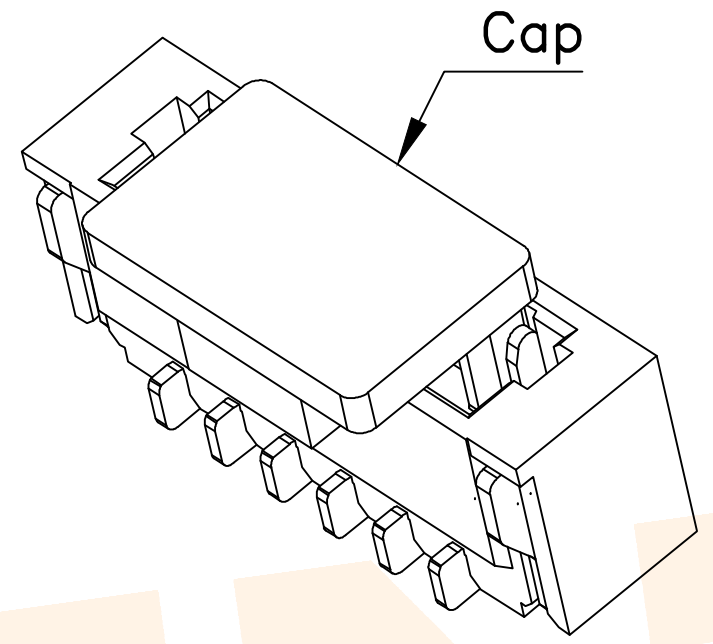
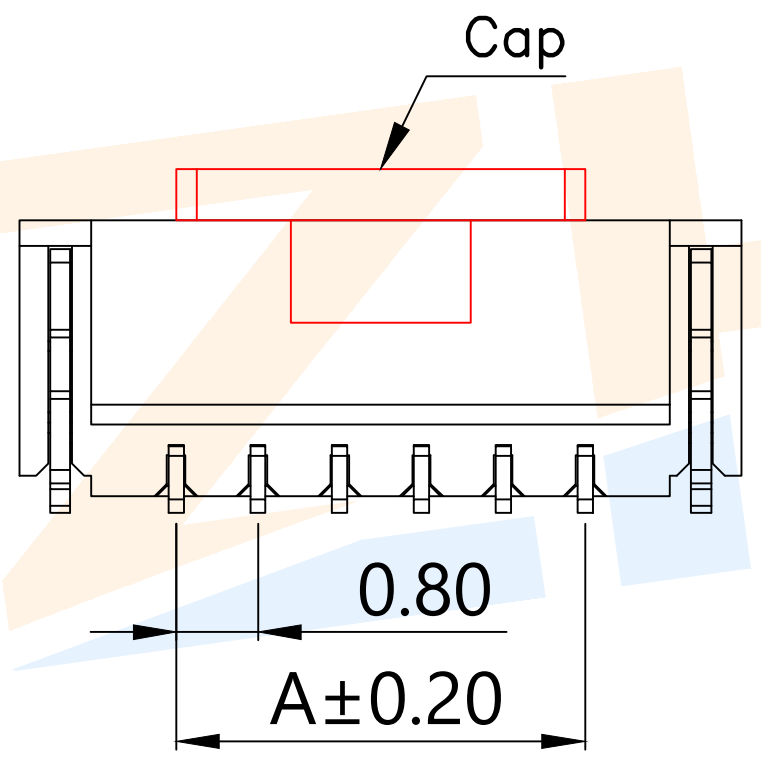
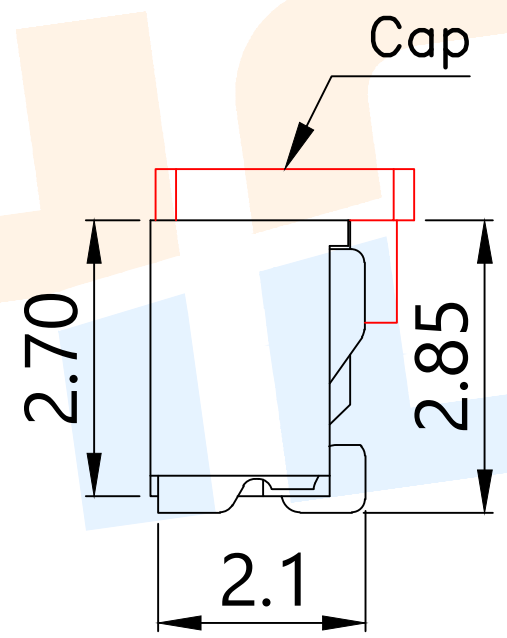
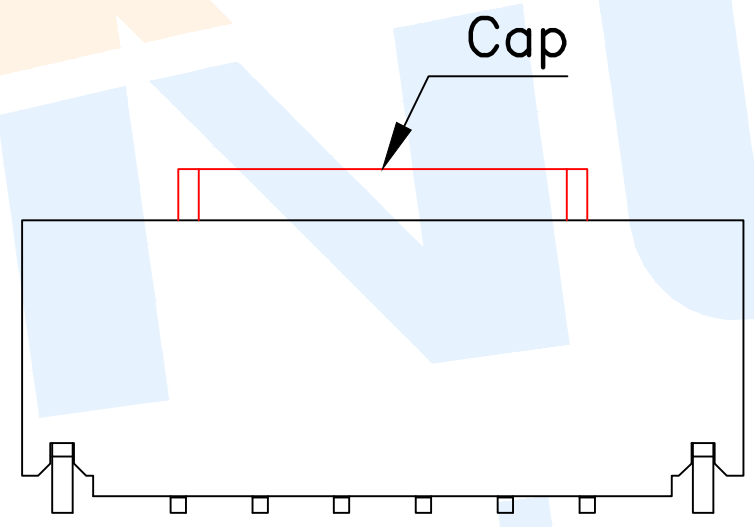
RoHS



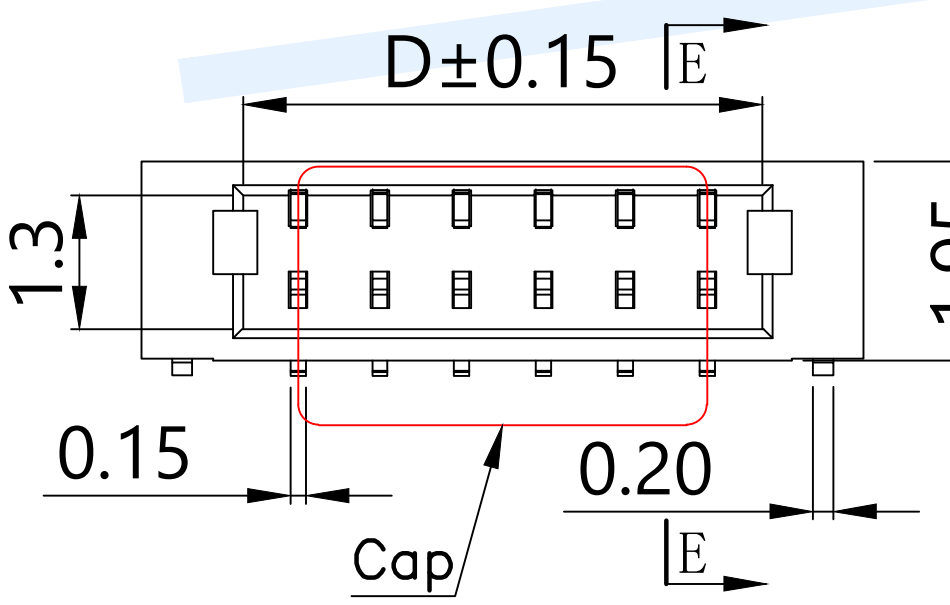


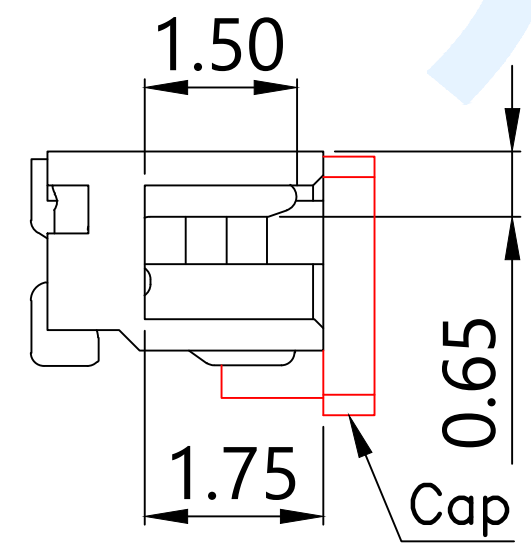




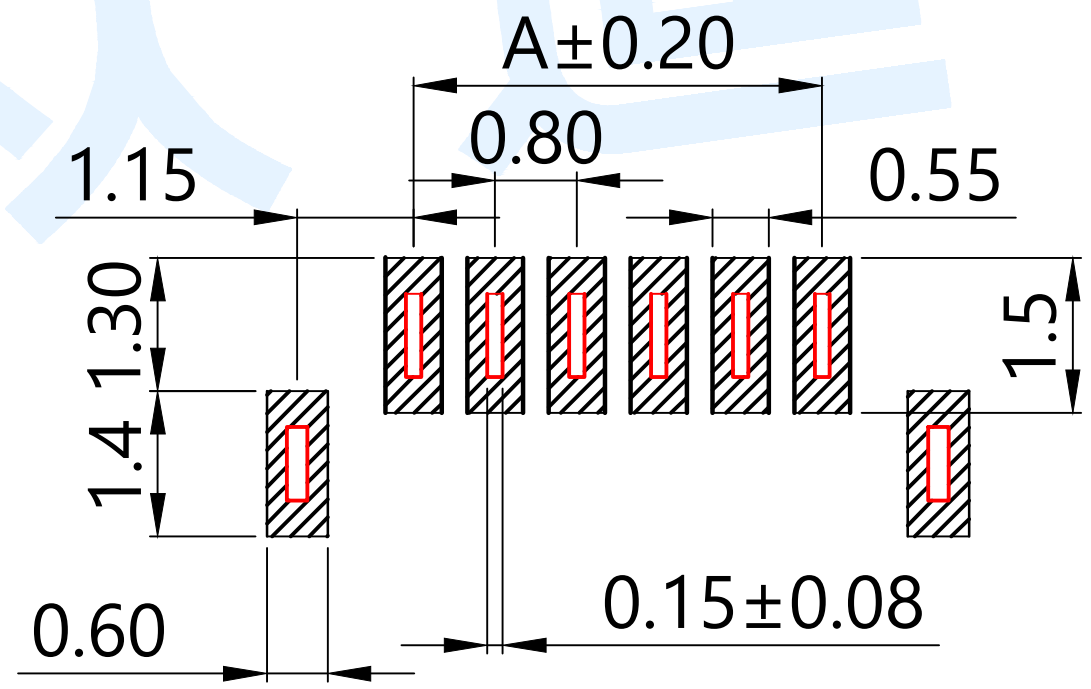


Model No.	Pin	A	B	C	D
WAFER–SUR0.8–2PLT–W1	2	0.80	3.25	3.85	1.88
WAFER–SUR0.8–3PLT–W1	3	1.60	4.05	4.65	2.68
WAFER–SUR0.8–4PLT–W1	4	2.40	4.85	5.45	3.48
WAFER–SUR0.8–5PLT–W1	5	3.20	5.65	6.25	4.28
WAFER–SUR0.8–6PLT–W1	6	4.00	6.45	7.05	5.08
WAFER–SUR0.8–7PLT–W1	7	4.80	7.25	7.85	5.88
WAFER–SUR0.8–8PLT–W1	8	5.60	8.05	8.65	6.68
WAFER–SUR0.8–9PLT–W1	9	6.40	8.85	9.45	7.48
WAFER–SUR0.8–10PLT–W1	10	7.20	9.65	10.25	8.28
WAFER–SUR0.8–11PLT–W1	11	8.00	10.45	11.05	9.08
WAFER–SUR0.8–12PLT–W1	12	8.80	11.25	11.85	9.88
WAFER–SUR0.8–13PLT–W1	13	9.60	12.05	12.65	10.68
WAFER–SUR0.8–14PLT–W1	14	10.40	12.85	13.45	11.48
WAFER–SUR0.8–15PLT–W1	15	11.20	13.65	14.25	12.28
WAFER–SUR0.8–16PLT–W1	16	12.00	14.45	15.05	13.08
WAFER–SUR0.8–□□PLT–W1(–P=盘装，非盘装不启用)					





剖面E–E



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：30V DC/AC
6.Insulation Resistance/绝缘电阻：100MΩ Min
7.Dielectric Withstanding/ 耐电压：200V AC/minute
8.Contact Resistance/ 接触电阻：40mΩ Max
9.Operating Temperature/ 工作温度：-25℃ to +85℃

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

ZHONGDI® 众迪 Zhongdi Electronic Technology Co., Ltd

angle	±2°	design	date	name: WAFER CONNECTOR
10~30	±0.30	Review	date	
5~10	±0.20	Approved	date	model: WAFER–SUR0.8–□□PLT–W1
~ 5	±0.10	Drawing number:		
Tolerance not specified		Proportion 1:1	unit mm	gape number A4

modify | Review | Approved

Unikeyic Electronics

Global Electronic Components Distributor

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

ZHONGDI:

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