

■ 技术参数 (SPECIFICATIONS)

- 线数 (poles): 2~20
- 适用线规 (Applicable wires): AWG28#~22#
- 适应基板厚度 (Applicable PC board thickness): 1.6mm
- 温度范围 (Temperature range): -25℃~85℃
- 额定电压 (Voltage rating): 250V.AC/DC
- 额定电流 (Current rating): 3A
- 接触电阻 (Contact resistance): $\leq 0.02\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
- 耐压 (Withstand voltage): 1000V.AC/1min
- 材料 (Material):
 - 孔座 (Housing): 尼龙 (PA66) UL94V-2/0
 - 针座 (Wafer): 尼龙 (PA66) UL94V-2/0
 - 端子 (Terminal): 磷青铜 (C5191)

端子 (Terminal)

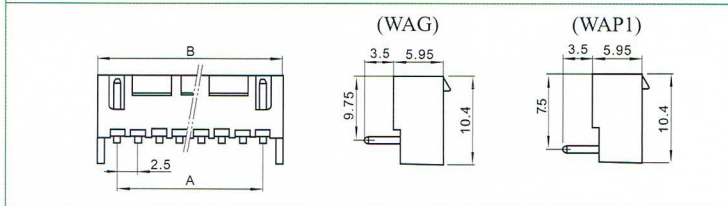
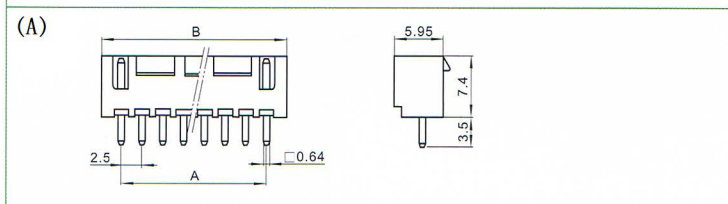
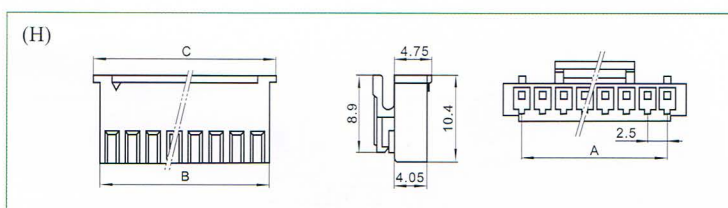
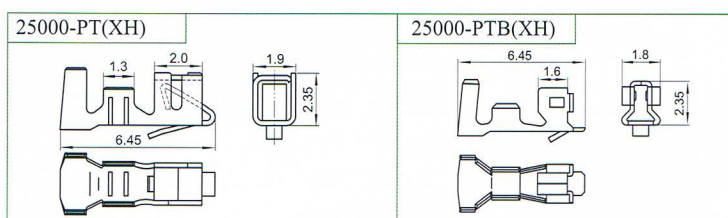
型号 Part no.	适用线规 Applicable wires		电线外径 O.D of wire ins mm
	mm ²	AWG#	
25000-PT	0.08~0.33	28~22	1.2~1.9
25000-PTB			

孔座 (Housing)

线数 Poles	型号 Part no.	尺寸 Dimensions(mm)		
		A	B	C
2	25001-02Y	2.50	5.70	7.10
3	25001-03Y	5.00	8.20	9.60
4	25001-04Y	7.50	10.70	12.10
5	25001-05Y	10.00	13.20	14.60
6	25001-06Y	12.50	15.70	17.10
7	25001-07Y	15.00	18.20	19.60
8	25001-08Y	17.50	20.70	22.10
9	25001-09Y	20.00	23.20	24.60
10	25001-10Y	22.50	25.70	27.10
11	25001-11Y	25.00	28.20	29.60
12	25001-12Y	27.50	30.70	32.10
13	25001-13Y	30.00	33.20	34.60
...
19	25001-19Y	45.00	48.20	49.60
20	25001-20Y	47.50	50.70	52.10

针座 (Wafer)

线数 Poles	型号 Part no. A180°/WA90°	尺寸 Dimensions(mm)	
		A	B
2	25001-02A/02WA	2.50	7.50
3	25001-03A/03WA	5.00	10.00
4	25001-04A/04WA	7.50	12.50
5	25001-05A/05WA	10.00	15.00
6	25001-06A/06WA	12.50	17.50
7	25001-07A/07WA	15.00	20.00
8	25001-08A/08WA	17.50	22.50
9	25001-09A/09WA	20.00	25.00
10	25001-10A/10WA	22.50	27.50
11	25001-11A/11WA	25.00	30.00
12	25001-12A/12WA	27.50	32.50
13	25001-13A/13WA	30.00	35.00
...
19	25001-19A/19WA	45.00	50.00
20	25001-20A/20WA	47.50	52.50



■ 安装尺寸 (Mounting Measurement)

