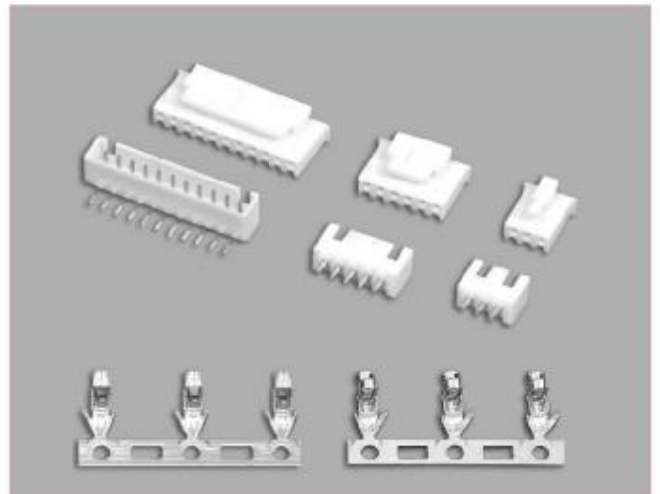


### 技术参数 SPECIFICATIONS

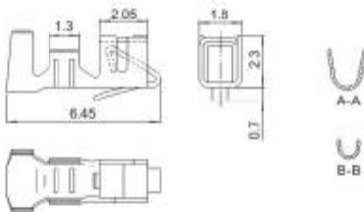
- 线数 (Poles) : 2~15(21)
- 适用线规 (Applicable wires) : AWG28#~22#
- 适应基板厚度 (Applicable PC board thickness) : 1.6mm
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 250V.Ac/Dc
- 额定电流 (Current rating) : 3A
- 接触电阻 (Contact resistance) :  $\leq 0.02\Omega$
- 绝缘电阻 (Insulation resistance) :  $\geq 1000M\Omega$
- 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 (Phos.bronze Tin/plated)



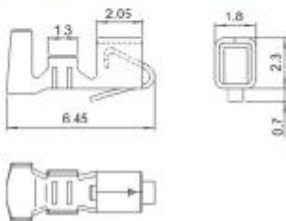
### 端子 TERMINAL(XH/TJC3)

型号 Type	适用线规 Applicable wires		电线外径 O.D of wire ins mm
	mm <sup>2</sup>	AWG#	
HX25002-PT	0.08~0.33	28~22	1.0~1.8
HX25002-PTA	0.08~0.33	28~22	1.0~1.8

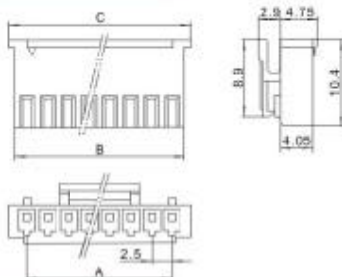
### HX25002-PT (XH/TJC3)



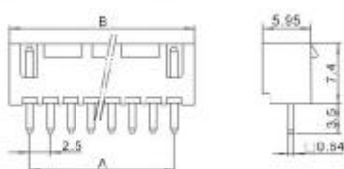
### HX25002-PTA (XH-PTA)



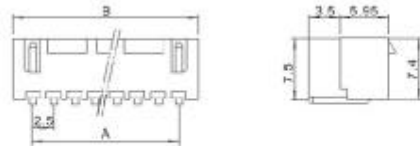
### HX25034-Y(HA)



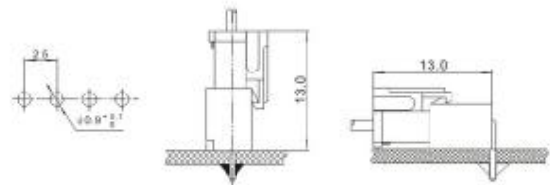
### HX25035-A(HA)



### HX25035-WAP(HA)



### 安装尺寸 MOUNTING MEASUREMENT



### 孔座 HOUSING(HA)

线数 Poles	型号 Type	尺寸 Dimensions(mm)		
		A	B	C
2	HX25034-2Y	2.5	5.7	7.1
3	HX25034-3Y	5.0	8.2	9.6
4	HX25034-4Y	7.5	10.7	12.1
5	HX25034-5Y	10.0	13.2	14.6
6	HX25034-6Y	12.5	15.7	17.1
7	HX25034-7Y	15.0	18.2	19.6
8	HX25034-8Y	17.5	20.7	22.1
9	HX25034-9Y	20.0	23.2	24.6
10	HX25034-10Y	22.5	25.7	27.1
11	HX25034-11Y	25.0	28.2	29.6
12	HX25034-12Y	27.5	30.7	32.1
13	HX25034-13Y	30.0	33.2	34.6
14	HX25034-14Y	32.5	35.7	37.1
15	HX25034-15Y	35.0	38.2	39.6
...	...	...	...	...
21	HX25034-21Y	50.0	53.2	54.6

### 针座 WAFER(HA)

线数 Poles	型号 Type		尺寸 Dimensions(mm)	
	直式 (180°)	弯式 (90°)	A	B
2	HX25035-2A	HX25035-2WA	2.5	7.5
3	HX25035-3A	HX25035-3WA	5.0	10.0
4	HX25035-4A	HX25035-4WA	7.5	12.5
5	HX25035-5A	HX25035-5WA	10.0	15.0
6	HX25035-6A	HX25035-6WA	12.5	17.5
7	HX25035-7A	HX25035-7WA	15.0	20.0
8	HX25035-8A	HX25035-8WA	17.5	22.5
9	HX25035-9A	HX25035-9WA	20.0	25.0
10	HX25035-10A	HX25035-10WA	22.5	27.5
11	HX25035-11A	HX25035-11WA	25.0	30.0
12	HX25035-12A	HX25035-12WA	27.5	32.5
13	HX25035-13A	HX25035-13WA	30.0	35.0
14	HX25035-14A	HX25035-14WA	32.5	37.5
15	HX25035-15A	HX25035-15WA	35.0	40.0
...	...	...	...	...
21	HX25035-21A	HX25035-21WA	50.0	55.0