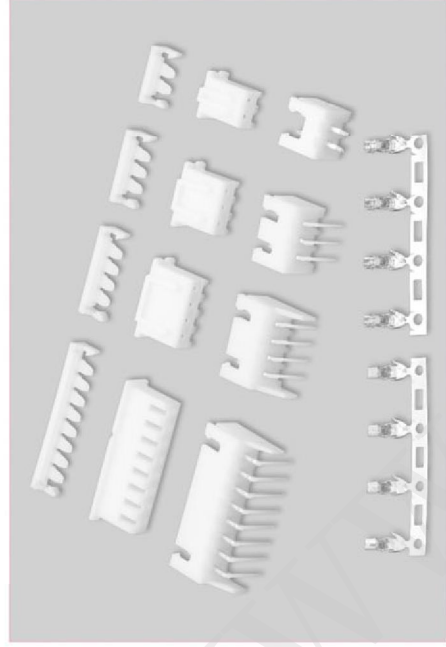




■ 技术参数 SPECIFICATIONS

- 线数 (Poles) : 2~20
- 适用线规 (Applicable wires) : AWG28#~22#
- 适用基板厚度 (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 (Nylon) UL94V-2(0)

针座 (Wafer) : 尼龙 (Nylon) UL94V-2(0)

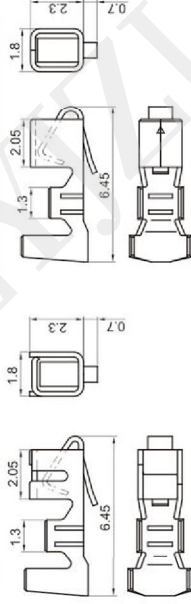
插片 (Retainer) : 尼龙 (PA66) UL94V-2(0)

端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)

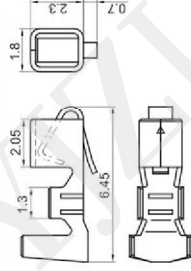
端子 TERMINAL (XH/TJC3)

型号 Type	适用线规 Applicable wires mm ² AWG#	电线外径 O.D of wire ins mm	数量 Quantity
HX25002-PT	0.08~0.33	1.0~1.8	6000PCS/盘
HX25002-PTA	0.08~0.33	1.0~1.8	6000PCS/盘

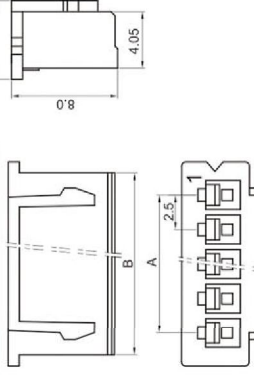
HX25002-PT (XH/TJC3)



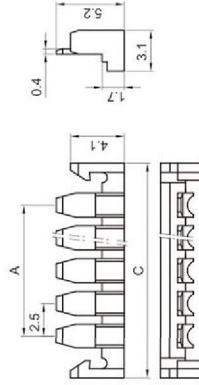
HX25002-PTA (XH/TJC3)



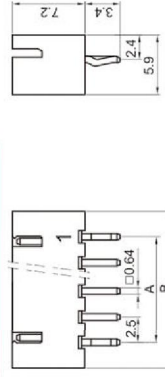
HX25002-Y (XH/TJC3)



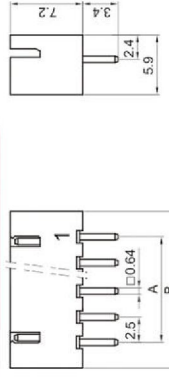
HX25002-PS (XH/TJC3)



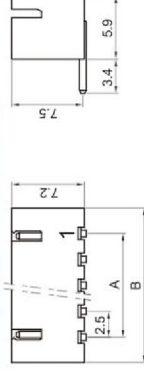
HX25003-A (XH/TJC3)



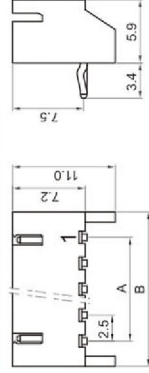
HX25003-AN (XH/TJC3)



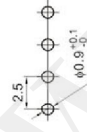
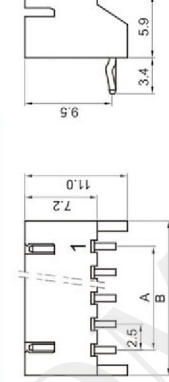
HX25003-WAP (XH/TJC3)



HX25003-WAD (XH/TJC3)



HX25003-WAG (XH/TJC3)



■ 安装尺寸 MOUNTING MEASUREMENT

孔座 HOUSING (XH/TJC3)

线数 Poles	型号Type	插片Retainer	尺寸Dimensions(mm)		
			A	B	C
2	HX25002-2Y	HX25002-2PS	2.5	5.7	8.9
3	HX25002-3Y	HX25002-3PS	5.0	8.2	11.4
4	HX25002-4Y	HX25002-4PS	7.5	10.7	13.9
5	HX25002-5Y	HX25002-5PS	10.0	13.2	16.4
6	HX25002-6Y	HX25002-6PS	12.5	15.7	18.9
7	HX25002-7Y	HX25002-7PS	15.0	18.2	21.4
8	HX25002-8Y	HX25002-8PS	17.5	20.7	23.9
9	HX25002-9Y	HX25002-9PS	20.0	23.2	26.4
10	HX25002-10Y	HX25002-10PS	22.5	25.7	28.9
11	HX25002-11Y	HX25002-11PS	25.0	28.2	31.4
12	HX25002-12Y	HX25002-12PS	27.5	30.7	33.9
13	HX25002-13Y	HX25002-13PS	30.0	33.2	36.4
14	HX25002-14Y	HX25002-14PS	32.5	35.7	38.9
15	HX25002-15Y	HX25002-15PS	35.0	38.2	41.4
16	HX25002-16Y	—	37.5	40.7	—
17	HX25002-17Y	—	40.0	43.2	—
18	HX25002-18Y	—	42.5	45.7	—
19	HX25002-19Y	—	45.0	48.2	—
20	HX25002-20Y	—	47.5	50.7	—

针座 WAFER (XH/TJC3)

线数 Poles	型号Type	弯式 (90°)	尺寸Dimensions(mm)	
			A	B
2	HX25003-2A	HX25003-2WA	2.5	7.5
3	HX25003-3A	HX25003-3WA	5.0	10.0
4	HX25003-4A	HX25003-4WA	7.5	12.5
5	HX25003-5A	HX25003-5WA	10.0	15.0
6	HX25003-6A	HX25003-6WA	12.5	17.5
7	HX25003-7A	HX25003-7WA	15.0	20.0
8	HX25003-8A	HX25003-8WA	17.5	22.5
9	HX25003-9A	HX25003-9WA	20.0	25.0
10	HX25003-10A	HX25003-10WA	22.5	27.5
11	HX25003-11A	HX25003-11WA	25.0	30.0
12	HX25003-12A	HX25003-12WA	27.5	32.5
13	HX25003-13A	HX25003-13WA	30.0	35.0
14	HX25003-14A	HX25003-14WA	32.5	37.5
15	HX25003-15A	HX25003-15WA	35.0	40.0
16	HX25003-16A	HX25003-16WA	37.5	42.5
17	HX25003-17A	HX25003-17WA	40.0	45.0
18	HX25003-18A	HX25003-18WA	42.5	47.5
19	HX25003-19A	HX25003-19WA	45.0	50.0
20	HX25003-20A	HX25003-20WA	47.5	52.5