

版次 Edition	内容描述 Description	校订者 Reviser	日期 Date
A	原始版本、A版图面	赵建丽	2018. 5. 08
B	修订版本, 转换成B版图面	王鹏程	2022. 6. 08

■技术参数 Specification:

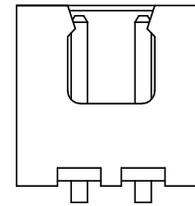
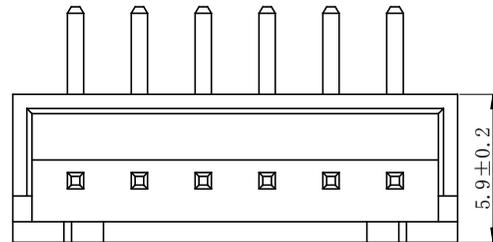
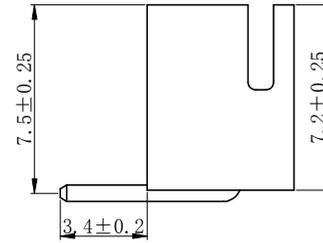
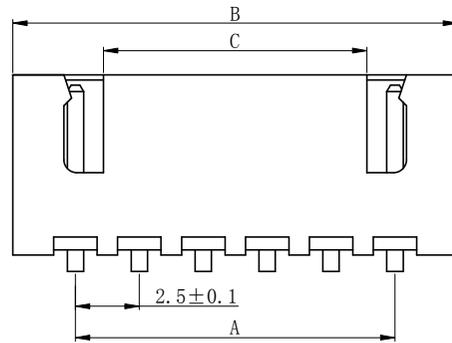
- 1、额定电流 Current Rating: 3A max
- 2、额定电压 Voltage Rating: 250V AC/DC
- 3、温度范围 Temperature Range: -25~+85℃
- 4、接触电阻 Contact Resistance: $\leq 20\text{m}\Omega$
- 5、绝缘电阻 Insulation Resistance: $\geq 1000\text{m}\Omega$
- 6、耐压 Withstand Voltage: 1000V AC/minute

■材料 Material:

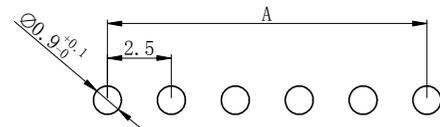
- 1、塑胶 PLASTIC: PA66 (UL94V-0)、白色(White)
- 2、铜针 PIN: 黄铜镀锡 Brass Tin/plating

■适配型号 Applicable Product Model:

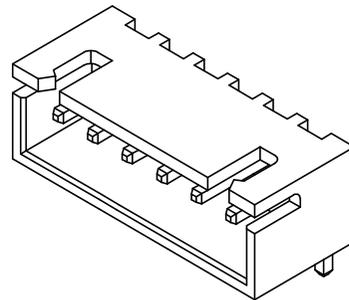
- 1、适配插头 Applicable Plug Housing: HX25002-P(XH)



HX25003-2WAP



P.C.B Board Layout (t=1.6mm)



孔位 Poles	规格型号 PART NO.	尺寸Dimensions (mm)			数量QTY pcs/bag
		A	B	C	
2	HX25003-2WAP	2.5	7.5	0	1000
3	HX25003-3WAP	5.0	10.0	3.2	1000
4	HX25003-4WAP	7.5	12.5	5.7	1000
5	HX25003-5WAP	10.0	15.0	8.2	1000
6	HX25003-6WAP	12.5	17.5	10.7	1000
7	HX25003-7WAP	15.0	20.0	13.2	1000
8	HX25003-8WAP	17.5	22.5	15.7	1000
9	HX25003-9WAP	20.0	25.0	18.2	1000
10	HX25003-10WAP	22.5	27.5	20.7	500
11	HX25003-11WAP	25.0	30.0	23.2	500
12	HX25003-12WAP	27.5	32.5	25.7	500
13	HX25003-13WAP	30.0	35.0	28.2	500
14	HX25003-14WAP	32.5	37.5	30.7	500
15	HX25003-15WAP	35.0	40.0	33.2	500
16	HX25003-16WAP	37.5	42.5	35.7	500
17	HX25003-17WAP	40.0	45.0	38.2	500
18	HX25003-18WAP	42.5	47.5	40.7	500
19	HX25003-19WAP	45.0	50.0	43.2	500
20	HX25003-20WAP	47.5	52.5	45.7	500

未注公差表 GENERAL TOLERANCES		设计 DRAWN BY	连嘉浩	
≤ 3	± 0.10	审核	王鹏程	
≤ 10	± 0.20	批准	沈才义	
≤ 20	± 0.30	日期	2022. 06. 08	
≤ 30	± 0.35	视图	单位	版次
≤ 45	± 0.40	VIEW	UNIT	EDITION
≤ 65	± 0.45		mm	B
≤ 90	± 0.50			
ANGLE	$\pm 3^\circ$			

产品名称 PRODUCT NAME	针座 (Wafer)
产品型号 PRODUCT MODEL	XH-2~20WAP
红星代号 HXH PART NO.	HX25003-2~20WAP
HXH 浙江红星电业有限公司 Zhejiang Hongxing Electrical Co., Ltd.	