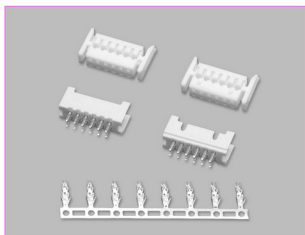


## 技术参数 SPECIFICATIONS

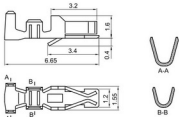
- 线数 (Poles) : 4~40
- 适用线规 (Applicable wires) : AWG28#~24#
- 适应基板厚度 (Applicable PC board thickness) : 1.6mm
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 250V.Ac/Dc
- 额定电流 (Current rating) : 3A
- 接触电阻 (Contact resistance) :  $\leq 0.02\Omega$
- 绝缘电阻 (Insulation resistance) :  $\geq 1000M\Omega$
- 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)



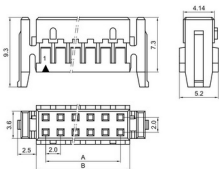
### 端子 TERMINAL(PHD)

型号 Type	适用线规 Applicable wires mm <sup>2</sup>	AWG#	电线外径 O.D of wire ins mm	数量 Quantity
HX20016-PT	0.08~0.33	28~22	0.9~1.5	10000PCS/盘

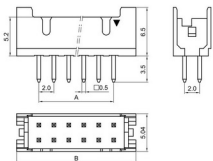
### HX20016-PT (PHD)



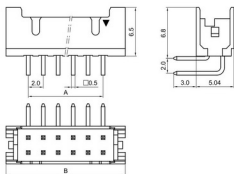
### HX20017-Y (PHDS)



### HX20017-A (PHDS)



### HX20017-WAP (PHDS)



## 安装尺寸 MOUNTING MEASUREMENT



### 孔座 HOUSING (PHDS)

线数 Poles	型号 Type	尺寸 Dimensions(mm)	
		A	B
4	HX20017-4Y	2.0	4.5
6	HX20017-6Y	4.0	6.5
8	HX20017-8Y	6.0	8.5
10	HX20017-10Y	8.0	10.5
12	HX20017-12Y	10.0	12.5
14	HX20017-14Y	12.0	14.5
16	HX20017-16Y	14.0	16.5
18	HX20017-18Y	16.0	18.5
20	HX20017-20Y	18.0	20.5
22	HX20017-22Y	20.0	22.5
24	HX20017-24Y	22.0	24.5
26	HX20017-26Y	24.0	26.5
28	HX20017-28Y	26.0	28.5
30	HX20017-30Y	28.0	30.5
32	HX20017-32Y	30.0	32.5
34	HX20017-34Y	32.0	34.5
36	HX20017-36Y	34.0	36.5
38	HX20017-38Y	36.0	38.5
40	HX20017-40Y	38.0	40.5

### 针座 WAFER (PHDS)

线数 Poles	型号 Type		尺寸 Dimensions(mm)	
	直式 (180°)	弯式 (90°)	A	B
4	HX20017-4A	HX20017-4WAP	2.0	8.0
6	HX20017-6A	HX20017-6WAP	4.0	10.0
8	HX20017-8A	HX20017-8WAP	6.0	12.0
10	HX20017-10A	HX20017-10WAP	8.0	14.0
12	HX20017-12A	HX20017-12WAP	10.0	16.0
14	HX20017-14A	HX20017-14WAP	12.0	18.0
16	HX20017-16A	HX20017-16WAP	14.0	20.0
18	HX20017-18A	HX20017-18WAP	16.0	22.0
20	HX20017-20A	HX20017-20WAP	18.0	24.0
22	HX20017-22A	HX20017-22WAP	20.0	26.0
24	HX20017-24A	HX20017-24WAP	22.0	28.0
26	HX20017-26A	HX20017-26WAP	24.0	30.0
28	HX20017-28A	HX20017-28WAP	26.0	32.0
30	HX20017-30A	HX20017-30WAP	28.0	34.0
32	HX20017-32A	HX20017-32WAP	30.0	36.0
34	HX20017-34A	HX20017-34WAP	32.0	38.0
36	HX20017-36A	HX20017-36WAP	34.0	40.0
38	HX20017-38A	HX20017-38WAP	36.0	42.0
40	HX20017-40A	HX20017-40WAP	38.0	44.0