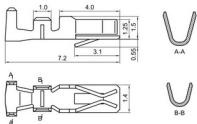


### 端子 (TERMINAL) (PHB)

型号 Type	适用线规 Applicable wires		电线外径 O.D of wire ins	数量 Quantity
	mm <sup>2</sup>	AWG#	mm	
HX20028-PT	0.08~0.33	28~22	1.0~1.5	10000PCS/盘

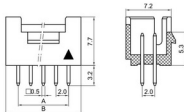
### HX20028-PT (PHB)



### HX20028-Y (PHB)



### HX20028-A (PHB)



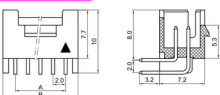
## 技术参数 SPECIFICATIONS

- ❑ 线数 (Poles) : 4~40
- ❑ 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)

### HX20028-WAP (PHB)



### HX20028-WAD (PHB)



## 安装尺寸 MOUNTING MEASUREMENT



### 孔座 HOUSING (PHB/PHSD)

线数 Poles	型号 Type	尺寸 Dimensions(mm)		
		A	B	C
4	HX20028-4Y	2.0	4.7	6.8
6	HX20028-6Y	4.0	6.7	8.8
8	HX20028-8Y	6.0	8.7	10.8
10	HX20028-10Y	8.0	10.7	12.8
12	HX20028-12Y	10.0	12.7	14.8
14	HX20028-14Y	12.0	14.7	16.8
16	HX20028-16Y	14.0	16.7	18.8
18	HX20028-18Y	16.0	18.7	20.8
20	HX20028-20Y	18.0	20.7	22.8
22	HX20028-22Y	20.0	22.7	24.8
24	HX20028-24Y	22.0	24.7	26.8
26	HX20028-26Y	24.0	26.7	28.8
28	HX20028-28Y	26.0	28.7	30.8
30	HX20028-30Y	28.0	30.7	32.8
32	HX20028-32Y	30.0	32.7	34.8
34	HX20028-34Y	32.0	34.7	36.8
36	HX20028-36Y	34.0	36.7	38.8
38	HX20028-38Y	36.0	38.7	40.8
40	HX20028-40Y	38.0	40.7	42.8

### 针座 WAFER (PHB/PHSD)

线数 Poles	型号 Type	尺寸 Dimensions(mm)	
		A	B
4	HX20028-4A HX20028-4WA	2.0	6.0
6	HX20028-6A HX20028-6WA	4.0	8.0
8	HX20028-8A HX20028-8WA	6.0	10.0
10	HX20028-10A HX20028-10WA	8.0	12.0
12	HX20028-12A HX20028-12WA	10.0	14.0
14	HX20028-14A HX20028-14WA	12.0	16.0
16	HX20028-16A HX20028-16WA	14.0	18.0
18	HX20028-18A HX20028-18WA	16.0	20.0
20	HX20028-20A HX20028-20WA	18.0	22.0
22	HX20028-22A HX20028-22WA	20.0	24.0
24	HX20028-24A HX20028-24WA	22.0	26.0
26	HX20028-26A HX20028-26WA	24.0	28.0
28	HX20028-28A HX20028-28WA	26.0	30.0
30	HX20028-30A HX20028-30WA	28.0	32.0
32	HX20028-32A HX20028-32WA	30.0	34.0
34	HX20028-34A HX20028-34WA	32.0	36.0
36	HX20028-36A HX20028-36WA	34.0	38.0
38	HX20028-38A HX20028-38WA	36.0	40.0
40	HX20028-40A HX20028-40WA	38.0	42.0

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