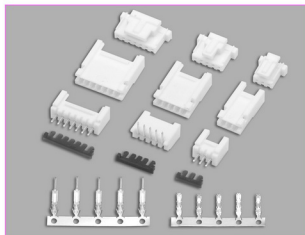


### 技术参数 SPECIFICATIONS

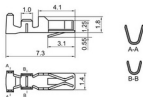
- 线数 (Poles) : 2~15
- 适用线规 (Applicable wires) : AWG28#~22#
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 250V.Ac/Dc
- 额定电流 (Current rating) : 3A
- 接触电阻 (Contact resistance) :  $\leq 0.02\Omega$
- 绝缘电阻 (Insulation resistance) :  $\geq 1000M\Omega$
- 耐压 (Withstand voltage) : 1000V.Ac/1min
- 材料 (Material) :
  - 插头 (Plug housing) : 尼龙 (PA66) UL94V-2(0)
  - 插座 (Receptacle housing) : 尼龙 (PA66) UL94V-2(0)
  - 插片 (Retainer) : 尼龙 (PA66) UL94V-2(0)
  - 端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)



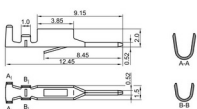
### 端子 TERMINAL (YST200-C/YDT200-C)

型号 Type	适用线规 Applicable wires mm / AWG#	电线外径 O.D of wire ins mm	数量 Quantity
HX2002-PT	0.08~0.33	28~22	10000PCS/盘
HX2002-RT	0.08~0.33	28~22	10000PCS/盘

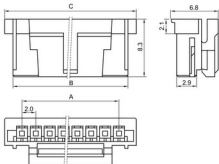
### HX2002-PT (YST200-C)



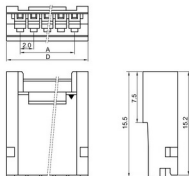
### HX2002-RT (YDT200-C)



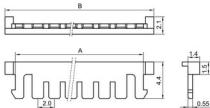
### HX2002-P (SMH200-H)



### HX2002-R (SMH200-HPR)



### HX2002-S (SMH200-HRT)



### 插头座 HOUSING (SMH200-H/SMH200-HPR)

线数 Poles	型号 Type	尺寸Dimensions(mm)			
		A	B	C	D
2	HX2002-2P/R	2.0	4.6	7.0	6.0
3	HX2002-3P/R	4.0	6.6	9.0	8.0
4	HX2002-4P/R	6.0	8.6	11.0	10.0
5	HX2002-5P/R	8.0	10.6	13.0	12.0
6	HX2002-6P/R	10.0	12.6	15.0	14.0
7	HX2002-7P/R	12.0	14.6	17.0	16.0
8	HX2002-8P/R	14.0	16.6	19.0	18.0
9	HX2002-9P/R	16.0	18.6	21.0	20.0
10	HX2002-10P/R	18.0	20.6	23.0	22.0
11	HX2002-11P/R	20.0	22.6	25.0	24.0
12	HX2002-12P/R	22.0	24.6	27.0	26.0
13	HX2002-13P/R	24.0	26.6	29.0	28.0
14	HX2002-14P/R	26.0	28.6	31.0	30.0
15	HX2002-15P/R	28.0	30.6	33.0	32.0

### 插片 RETAINER (SMH200-HRT)

线数 Poles	型号 Type	尺寸Dimensions(mm)	
		A	B
2	HX2002-2S	3.4	5.9
3	HX2002-3S	5.4	7.9
4	HX2002-4S	7.4	9.9
5	HX2002-5S	9.4	11.9
6	HX2002-6S	11.4	13.9
7	HX2002-7S	13.4	15.9
8	HX2002-8S	15.4	17.9
9	HX2002-9S	17.4	19.9
10	HX2002-10S	19.4	21.9
11	HX2002-11S	21.4	23.9
12	HX2002-12S	23.4	25.9
13	HX2002-13S	25.4	27.9
14	HX2002-14S	27.4	29.9
15	HX2002-15S	29.4	31.9

### 针座 WAFER

针座与HX20020-A-WA (HY) 针座适用 (P36)  
Wafer is interchangeable with HX20020-A-WA (P36)

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