

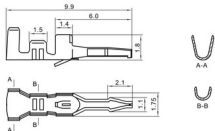
### 技术参数 SPECIFICATIONS

- ❑ 线数 (Poles) : 2~16(20)
- ❑ 适用线规 (Applicable wires) : AWG28#~22#
- ❑ 适应基板厚度 (Applicable PC board thickness) : 1.2~1.6mm
- ❑ 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) :
  - 壳体 (Housing) : 尼龙 (PA66) UL94V-2(0)
  - 端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)

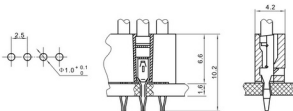
### 端子 TERMINAL (SCN)

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
HX25006-PT HX25006-PTB	0.08~0.33	28~22	1.0~1.8	8000PCS/盘

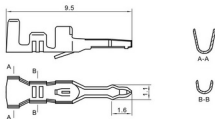
### HX25006-PT (SCN)



### 安装尺寸 MOUNTING MEASUREMENT



### HX25006-PTB (SCN)



### HX25006-Y (SCN)



### 壳体 HOUSING (SCN)

线数 Poles	型号 Type	尺寸 Dimensions(mm)	
		A	B
2	HX25006-2Y	2.5	6.5
3	HX25006-3Y	5.0	9.0
4	HX25006-4Y	7.5	11.5
5	HX25006-5Y	10.0	14.0
6	HX25006-6Y	12.5	16.5
7	HX25006-7Y	15.0	19.0
8	HX25006-8Y	17.5	21.5
9	HX25006-9Y	20.0	24.0
10	HX25006-10Y	22.5	26.5
11	HX25006-11Y	25.0	29.0
12	HX25006-12Y	27.5	31.5
13	HX25006-13Y	30.0	34.0
14	HX25006-14Y	32.5	36.5
15	HX25006-15Y	35.0	39.0
16	HX25006-16Y	37.5	41.5
...	...	...	...
20	HX25006-20Y	47.5	51.5

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