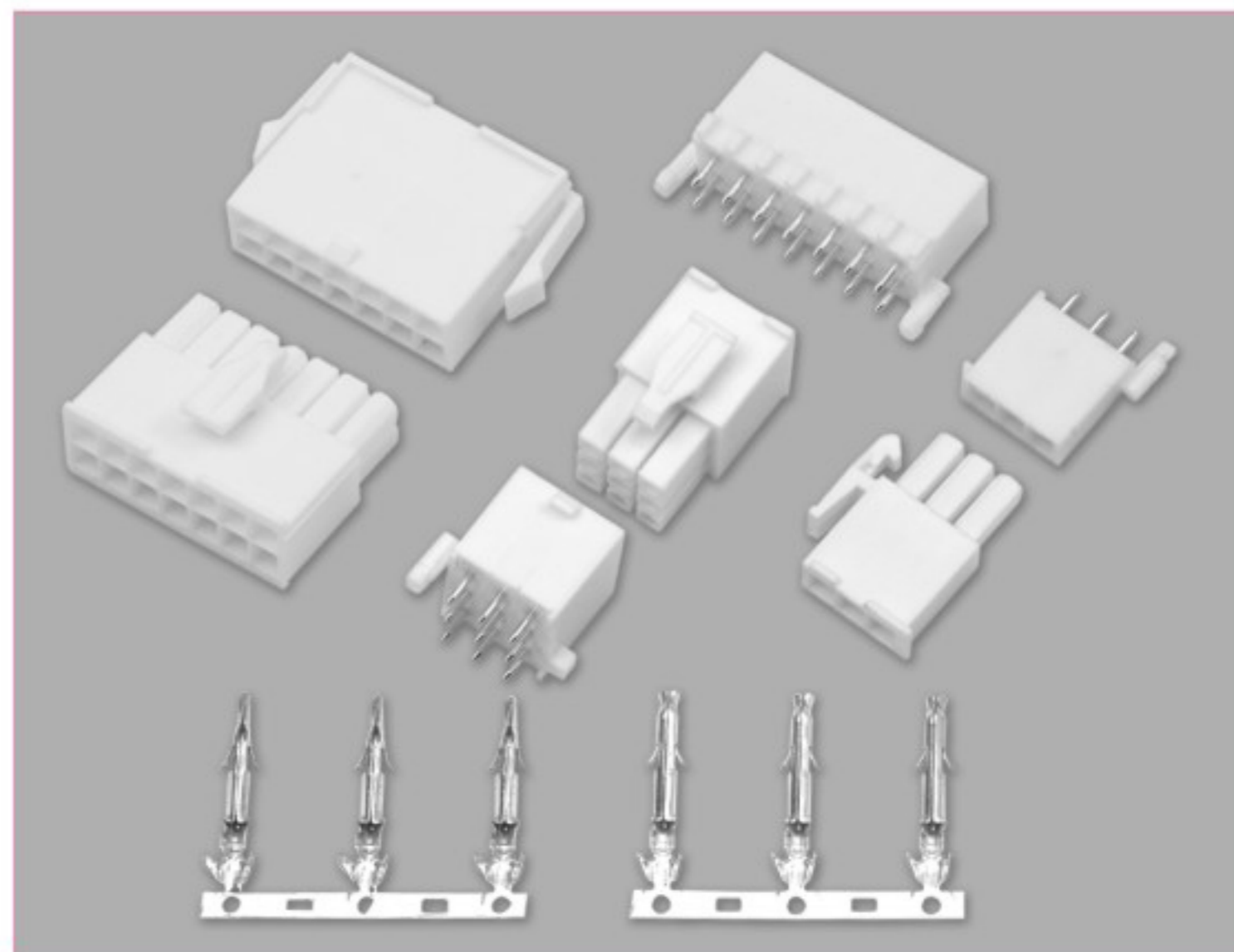


■ 技术参数 SPECIFICATIONS

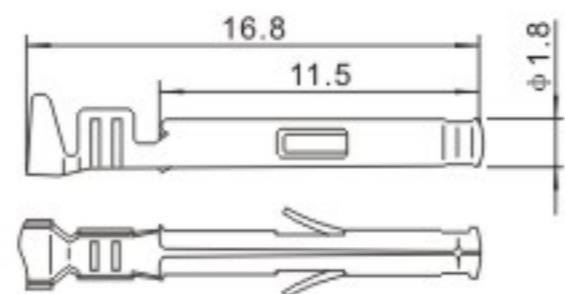
- 线数 (Poles) : 1~24
- 适用线规 (Applicable wires) : AWG28#~18#
- 适应基板厚度 (Applicable PC board thickness) : 1.6mm
- 温度范围 (Temperature range) : -25℃~105℃
- 额定电压 (Voltage rating) : 300V.Ac/Dc
- 额定电流 (Current rating) : 8A max
- 接触电阻 (Contact resistance) : ≤0.015Ω
- 绝缘电阻 (Insulation resistance) : ≥1000MΩ
- 耐压 (Withstand voltage) : 1500V.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)
 - 端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)



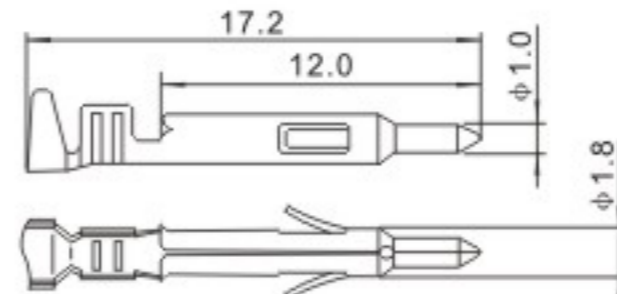
端子 TERMINAL (FL)

型号 Type	适用线规 Applicable wires		电线外径 O.D of wire ins mm	数量 Quantity	型号 Type	适用线规 Applicable wires		电线外径 O.D of wire ins mm	数量 Quantity
	mm ²	AWG#				mm ²	AWG#		
HX41405-01PT	0.09~0.2	28~24	0.9~1.4	5000PCS/盘	HX41405-21PT	0.25~0.75	22~18	1.6~2.6	3500PCS/盘
HX41406-01RT	0.09~0.2	28~24	0.9~1.4	5000PCS/盘	HX41406-21RT	0.25~0.75	22~18	1.6~2.6	3500PCS/盘

HX41405-01PT (170361-1)
HX41405-21PT (170362-1)



HX41406-01RT (170359-1)
HX41406-21RT (170360-1)



线数 (Poles)	额定电流 (Current rating)	插头 (Plug Housing)	插座 (Receptacle Housing)	针座 (Wafer)
1	8A	<p>HX41405-1P (172164-1) (172335-1)</p>	<p>HX41406-1RF (172156-1) (172327-1)</p>	
2	8A	<p>HX41405-2P (172165-1) (172336-1)</p>	<p>HX41406-2R (172157-1) (172328-1)</p> <p>HX41406-2RF (172233-1) (172343-1)</p>	<p>HX41406-2A (770166-1)</p> <p>HX41405-2DS (FL)</p>
3	8A	<p>HX41405-3P (172166-1) (172337-1)</p>	<p>HX41406-3R (172158-1) (172329-1)</p>	<p>HX41406-3A (770170-1)</p>
4	7A	<p>HX41405-4P (172167-1) (172338-1)</p>	<p>HX41406-4R (172159-1) (172330-1)</p>	<p>HX41406-4A (770174-1)</p>



线数 (Poles)	额定电流 (Current rating)	插头 (Plug Housing)	插座 (Receptacle Housing)	针座 (Wafer)
6	7A	<p>HX41405-6P (172168-1) (172339-1)</p>	<p>HX41406-6R (172160-1) (172331-1)</p>	<p>HX41406-6A (770178-1)</p>
8	6A	<p>HX41405-8P (770579-1)</p>	<p>HX41406-8R (794941-1)</p>	<p>HX41406-8A (794065-1)</p>
9	6A	<p>HX41405-9P (172169-1) (172340-1)</p>	<p>HX41406-9R (172161-1) (172332-1)</p>	<p>HX41406-9A (770182-1)</p>
10	6A	<p>HX41405-10P (770580-1)</p>	<p>HX41406-10R (794942-1)</p>	<p>HX41406-10A (770743-1)</p>
12 (3X4)	6A	<p>HX41405-12P (172170-1) (172341-1)</p>	<p>HX41406-12R (172162-1) (172333-1)</p>	<p>HX41406-12A (770186-1)</p>
		<p>HX41406-12RF</p>		
12 (2X6)	6A	<p>HX41405-12PN (770581-1)</p>	<p>HX41406-12RN (794943-1)</p>	<p>HX41406-12AN (794066-1)</p>

线数 (Poles)	额定电流 (Current rating)	插头 (Plug Housing)	插座 (Receptacle Housing)	针座 (Wafer)
14	6A	HX41405-14P (770582-1) 	HX41406-14R (794944-1) 	HX41406-14A (794067-1)
		HX41405-15P (172171-1) (172342-1) 	HX41406-15R (172163-1) (172334-1) 	HX41406-15A (770190-1)
15	6A	HX41405-16P (770583-1) 	HX41406-15RF 	
			HX41406-16R (794945-1) 	HX41406-16A (794068-1)
16	6A			

线数 (Poles)	额定电流 (Current rating)	插头 (Plug Housing)	插座 (Receptacle Housing)	针座 (Wafer)
18	6A	<p>HX41405-18P (770584-1)</p>	<p>HX41406-18R (794946-1)</p>	<p>HX41406-18A (794069-1)</p>
		<p>HX41405-20P (770585-1)</p>	<p>HX41406-20R (794947-1)</p>	<p>HX41406-20A (794070-1)</p>
		<p>HX41405-22P (770586-1)</p>	<p>HX41406-22R (794948-1)</p>	<p>HX41406-22A (794071-1)</p>

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