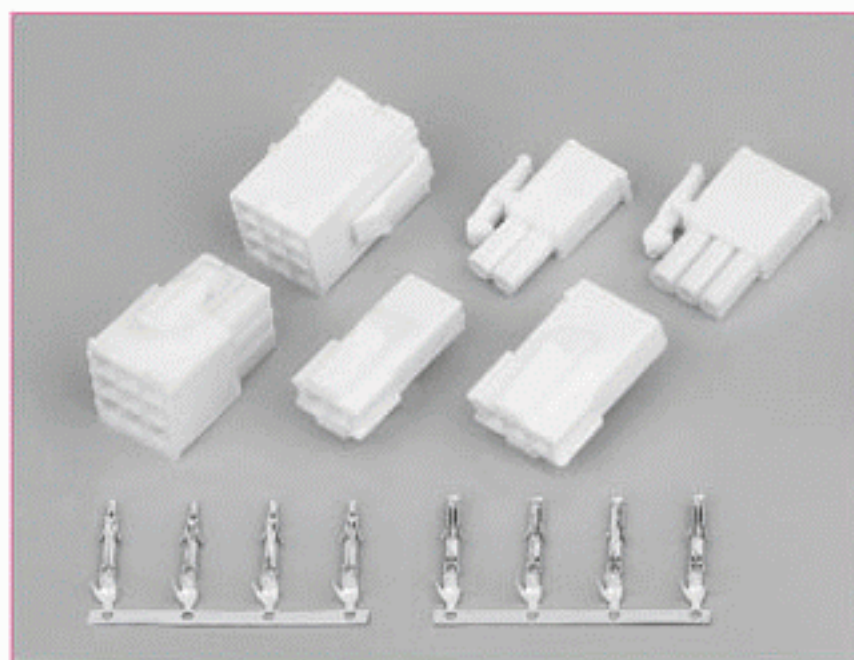


■ 技术参数 SPECIFICATIONS

- 线数 (Poles) : 1、2、3、4、6、9、12、15
- 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℃~85℃
- 额定电压 (Voltage rating) : 300V.Ac/Dc
- 额定电流 (Current rating) : 8A max
- 接触电阻 (Contact resistance) : $\leq 0.015\Omega$
- 绝缘电阻 (Insulation resistance) : $\geq 1000M\Omega$
- 耐压 (Withstand voltage) : 1500V.Ac/1min
- 材料 (Material) :
 - 插头 (Plug housing) : 尼龙 (PA66) UL94V-0(2)
 - 插座 (Receptacle housing) : 尼龙 (PA66) UL94V-0(2)
 - 端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)

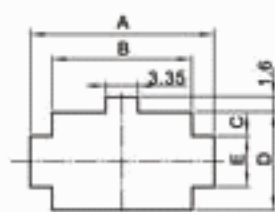


端子 TERMINAL (FL)

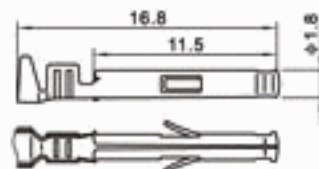
型号 Type	适用线规 Applicable wires		电线外径 O.D of wire ins mm
	mm ²	AWG#	
HX41405-01PT	0.09~0.2	28~24	0.9~1.4
HX41406-01RT	0.09~0.2	28~24	0.9~1.4
HX41405-21PT	0.25~0.75	22~18	1.6~2.6
HX41406-21RT	0.25~0.75	22~18	1.6~2.6

线数 Poles	型号 Type	尺寸 Dimensions(mm)				
		A	B	C	D	E
2	HX41406-2R	10.69	6.15	2.49	10.35	5.35
3	HX41406-3R	10.69	6.15	4.60	14.55	5.35
4	HX41406-4R	14.91	10.34	2.49	10.34	5.35
6	HX41406-6R	19.10	14.55	2.49	10.34	5.35
9	HX41406-9R	19.10	14.55	4.60	14.55	5.36
12	HX41406-12R	23.30	18.75	4.60	14.55	5.36
15	HX41406-15R	27.50	22.95	4.60	14.55	5.36

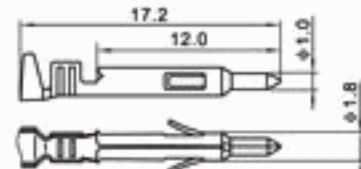
■ 安装尺寸 MOUNTING MEASUREMENT



HX41405-01PT (170361-1)
HX41405-21PT (170362-2)



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



线数 (Poles)	额定电压 (Voltage rating)	额定电流 (Current rating)	插头 (Plug Housing)	插座 (Receptacle Housing)
1	300V	8A	HX41405-1P (172164-1) (172335-1)	HX41406-1R (172156-1) (172327-1)
2	300V	8A	HX41405-2P (172165-1) (172336-1)	HX41406-2R (172157-1) (172328-1) HX41406-2RF (172233-1) (172343-1)
3	300V	8A	HX41405-3P (172166-1) (172337-1)	HX41406-3R (172158-1) (172329-1)

(FL) 型条形连接器**(FL) Pressure Welding Bar Connector**

间距 (Pitch) : 4.14mm (φ.039")

线数 (Poles)	额定电压 (Voltage rating)	额定电流 (Current rating)	插头 (Plug Housing)	插座 (Receptacle Housing)
4	300V	7A	HX41405-4P (172167-1) (172338-1) 	HX41406-4R (172159-1) (172330-1)
6	300V	7A	HX41405-6P (172168-1) (172339-1) 	HX41406-6R (172160-1) (172331-1)
9	300V	6A	HX41405-9P (172169-1) (172340-1) 	HX41406-9R (172161-1) (172332-1)
12	300V	6A	HX41405-12P (172170-1) (172341-1) 	HX41406-12R (172162-1) (172333-1)
				HX41406-12RF
15	300V	6A	HX41405-15P (172171-1) (172342-1) 	HX41406-15R (172163-1) (172334-1)
				HX41406-15RF