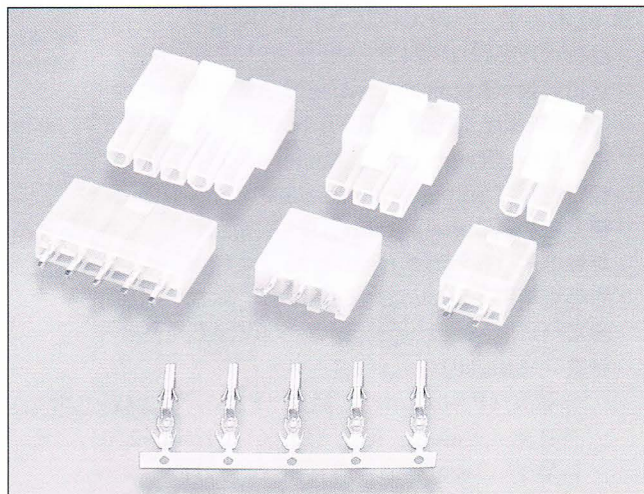


42002(5566/5569 单排) CONNECTOR

间距: 4.20mm
(Pitch) (.165")



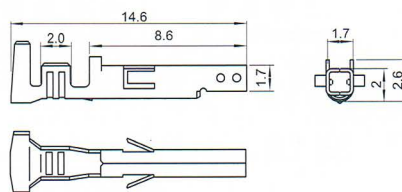
■ 技术参数 (SPECIFICATIONS)

- 线数 (Poles): 2、3、5
- 适用线规 (Applicable wires): AWG30#~20#
- 适应基板厚度 (Applicable PC board thickness): 1.6~2.0mm
- 温度范围 (Temperature range): -25℃~85℃
- 额定电压 (Voltage rating): 300V.AC/DC
- 额定电流 (Current rating): 9A 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 (P.Housing): 尼龙 (PA66) UL94V-2/0
 - 针座 (Wafer): 尼龙 (PA66) UL94V-2/0
 - 端子 (Terminal): 磷青铜 (C5191)

端子 (Terminal)

型号 Part no.	适用线规 Applicable wires		电线外径 O.D of wire ins
	mm ²	AWG#	mm
42000-01RT	0.032~0.08	30~28	0.5~1.0
42000-21RT	0.12~0.50	26~20	1.2~1.9

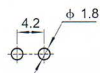
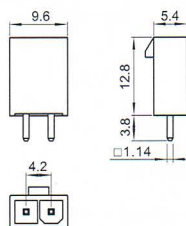
42000-01RT(5556)
42000-21RT(5556)



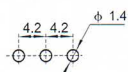
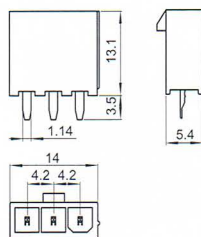
■ 针座 (Wafer)

■ 安装尺寸 (Mounting Measurement)

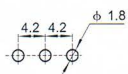
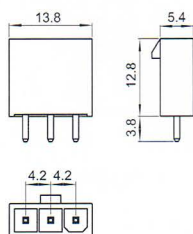
42002-02AN(5569)



42002-03A(5566)



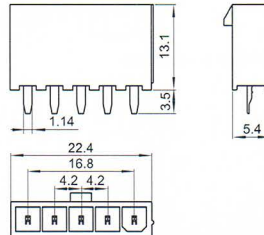
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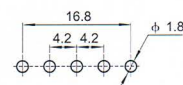
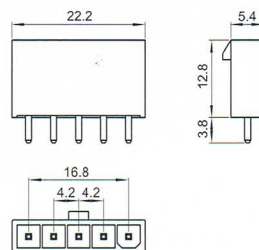
■ 针座 (Wafer)

■ 安装尺寸 (Mounting Measurement)

42002-05A(5566)



42002-05AN(5569)



■ 插座 (R.Housing)

插座 (R.Housing) 与 42000-R(5557) 通用
Housing is interchangeable with
42000-R(5557) plug housing