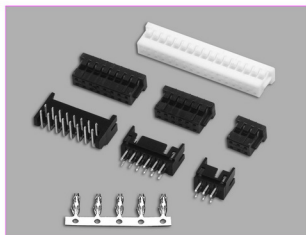


技术参数 SPECIFICATIONS

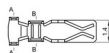
- 线数 (Poles) : 4~34(60)
- 适用线规 (Applicable wires) : AWG28#~22#
- 适应基板厚度 (Applicable PC board thickness) : 1.6mm
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 250V.Ac/Dc
- 额定电流 (Current rating) : 3A
- 接触电阻 (Contact resistance) : $\leq 0.02\Omega$
- 绝缘电阻 (Insulation resistance) : $\geq 1000M\Omega$
- 耐压 (Withstand voltage) : 1000V.Ac/1min
- 材料 (Material) :
 - 孔座 (Housing) : 尼龙 (PA66) UL94V-2(0)
 - 针座 (Wafer) : 尼龙 (PA66) UL94V-2(0)
 - 端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)



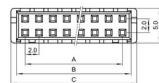
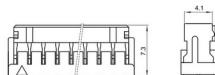
端子 TERMINAL (YST200, DF11)

| 型号 Type | 适用线规 Applicable wires mm ² AWC# | 电线外径 O.D of wire ins mm | 数量 Quantity |
|------------|--|-------------------------------|----------------|
| HX20012-PT | 0.08~0.33 | 28~22 | 12000PCS/盘 |

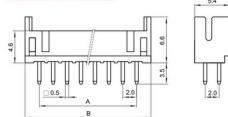
HX20012-PT (YST200, DF11)



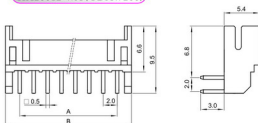
HX20012-Y (YDH200)



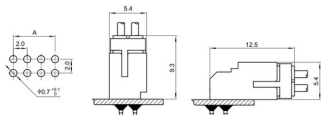
HX20012-A (YDW200)



HX20012-WA (YDAW200)



安装尺寸 MOUNTING MEASUREMENT



孔座 HOUSING (YDH200)

| 线数 Poles | 型号 Type | 尺寸 Dimensions (mm) | | |
|-------------|-------------|--------------------|------|------|
| | | A | B | C |
| 4 | HX20012-4Y | 2.0 | 4.4 | 6.0 |
| 6 | HX20012-6Y | 4.0 | 6.4 | 8.0 |
| 8 | HX20012-8Y | 6.0 | 8.4 | 10.0 |
| 10 | HX20012-10Y | 8.0 | 10.4 | 12.0 |
| 12 | HX20012-12Y | 10.0 | 12.4 | 14.0 |
| 14 | HX20012-14Y | 12.0 | 14.4 | 16.0 |
| 16 | HX20012-16Y | 14.0 | 16.4 | 18.0 |
| 18 | HX20012-18Y | 16.0 | 18.4 | 20.0 |
| 20 | HX20012-20Y | 18.0 | 20.4 | 22.0 |
| 22 | HX20012-22Y | 20.0 | 22.4 | 24.0 |
| 24 | HX20012-24Y | 22.0 | 24.4 | 26.0 |
| 26 | HX20012-26Y | 24.0 | 26.4 | 28.0 |
| 28 | HX20012-28Y | 26.0 | 28.4 | 30.0 |
| 30 | HX20012-30Y | 28.0 | 30.4 | 32.0 |
| 32 | HX20012-32Y | 30.0 | 32.4 | 34.0 |
| 34 | HX20012-34Y | 32.0 | 34.4 | 36.0 |
| ... | ... | ... | ... | ... |
| 60 | HX20012-60Y | 58.0 | 60.4 | 62.0 |

针座 WAFER (YDW200, YDAW200)

| 线数 Poles | 型号 Type | 尺寸 Dimensions (mm) | |
|-------------|-------------|--------------------|-----------|
| | | 直式 (180°) | 弯式 (90°) |
| 4 | HX20012-4A | HX20012-4WA | 2.0 6.0 |
| 6 | HX20012-6A | HX20012-6WA | 4.0 8.0 |
| 8 | HX20012-8A | HX20012-8WA | 6.0 10.0 |
| 10 | HX20012-10A | HX20012-10WA | 8.0 12.0 |
| 12 | HX20012-12A | HX20012-12WA | 10.0 14.0 |
| 14 | HX20012-14A | HX20012-14WA | 12.0 16.0 |
| 16 | HX20012-16A | HX20012-16WA | 14.0 18.0 |
| 18 | HX20012-18A | HX20012-18WA | 16.0 20.0 |
| 20 | HX20012-20A | HX20012-20WA | 18.0 22.0 |
| 22 | HX20012-22A | HX20012-22WA | 20.0 24.0 |
| 24 | HX20012-24A | HX20012-24WA | 22.0 26.0 |
| 26 | HX20012-26A | HX20012-26WA | 24.0 28.0 |
| 28 | HX20012-28A | HX20012-28WA | 26.0 30.0 |
| 30 | HX20012-30A | HX20012-30WA | 28.0 32.0 |
| 32 | HX20012-32A | HX20012-32WA | 30.0 34.0 |
| 34 | HX20012-34A | HX20012-34WA | 32.0 36.0 |
| ... | ... | ... | ... |
| 60 | HX20012-60A | HX20012-60WA | 58.0 62.0 |

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