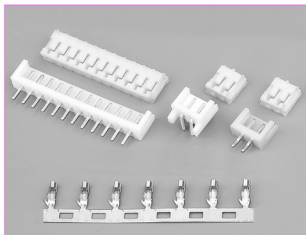


技术参数 SPECIFICATIONS

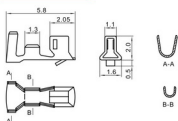
- 线数 (Poles) : 2~13(30)
- 适用线规 (Applicable wires) : AWG28#~22#
- 适应基板厚度 (Applicable PC board thickness) : 1.6mm
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 250V.Ac/Dc
- 额定电流 (Current rating) : 3A
- 接触电阻 (Contact resistance) : $\leq 0.02\Omega$
- 绝缘电阻 (Insulation resistance) : $\geq 1000M\Omega$
- 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)



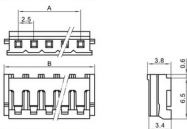
端子 TERMINAL(EH)

| 型号 Type | 适用线规 Applicable wires | | 电线外径 O.D of wire ins | 数量 Quantity |
|------------|--------------------------|-------|-------------------------|----------------|
| | mm | AWG# | mm | |
| HX25004-PT | 0.08~0.3 | 28~22 | 1.0~1.8 | 8000PCS/盘 |

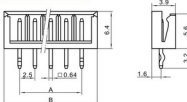
HX25004-PT(EH)



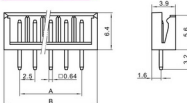
HX25004-Y(EH)



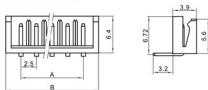
HX25005-A(EH)



HX25005-AN(EH)



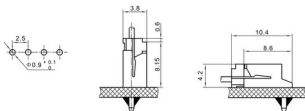
HX25005-WAP(EH)



HX25005-WAD(EH)



安装尺寸 MOUNTING MEASUREMENT



孔座 HOUSING(EH)

| 线数 Poles | 型号 Type | 尺寸 Dimensions(mm) | |
|-------------|-------------|-------------------|------|
| | | A | B |
| 2 | HX25004-2Y | 2.5 | 7.0 |
| 3 | HX25004-3Y | 5.0 | 9.5 |
| 4 | HX25004-4Y | 7.5 | 12.0 |
| 5 | HX25004-5Y | 10.0 | 14.5 |
| 6 | HX25004-6Y | 12.5 | 17.0 |
| 7 | HX25004-7Y | 15.0 | 19.5 |
| 8 | HX25004-8Y | 17.5 | 22.0 |
| 9 | HX25004-9Y | 20.0 | 24.5 |
| 10 | HX25004-10Y | 22.5 | 27.0 |
| 11 | HX25004-11Y | 25.0 | 29.5 |
| 12 | HX25004-12Y | 27.5 | 32.0 |
| 13 | HX25004-13Y | 30.0 | 34.5 |
| ... | ... | ... | ... |
| 30 | HX25004-30Y | 72.5 | 77.0 |

针座 WAFER(EH)

| 线数 Poles | 型号 Type | | 尺寸 Dimensions(mm) | |
|-------------|-------------|--------------|-------------------|------|
| | 直式 (180°) | 弯式 (90°) | A | B |
| 2 | HX25005-2A | HX25005-2WA | 2.5 | 7.5 |
| 3 | HX25005-3A | HX25005-3WA | 5.0 | 10.0 |
| 4 | HX25005-4A | HX25005-4WA | 7.5 | 12.5 |
| 5 | HX25005-5A | HX25005-5WA | 10.0 | 15.0 |
| 6 | HX25005-6A | HX25005-6WA | 12.5 | 17.5 |
| 7 | HX25005-7A | HX25005-7WA | 15.0 | 20.0 |
| 8 | HX25005-8A | HX25005-8WA | 17.5 | 22.5 |
| 9 | HX25005-9A | HX25005-9WA | 20.0 | 25.0 |
| 10 | HX25005-10A | HX25005-10WA | 22.5 | 27.5 |
| 11 | HX25005-11A | HX25005-11WA | 25.0 | 30.0 |
| 12 | HX25005-12A | HX25005-12WA | 27.5 | 32.5 |
| 13 | HX25005-13A | HX25005-13WA | 30.0 | 35.0 |
| ... | ... | ... | ... | ... |
| 30 | HX25005-30A | HX25005-30WA | 72.5 | 77.5 |