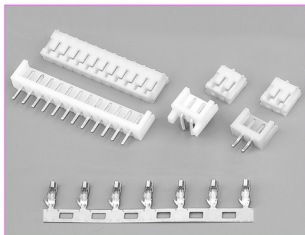


### 技术参数 SPECIFICATIONS

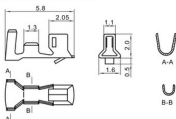
- 线数 (Poles) : 2~13(30)
- 适用线规 (Applicable wires) : AWG28#~22#
- 适应基板厚度 (Applicable PC board thickness) : 1.6mm
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 250V.Ac/Dc
- 额定电流 (Current rating) : 3A
- 接触电阻 (Contact resistance) :  $\leq 0.02\Omega$
- 绝缘电阻 (Insulation resistance) :  $\geq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



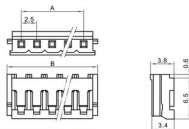
### 端子 TERMINAL(EH)

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

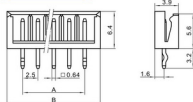
### HX25004-PT(EH)



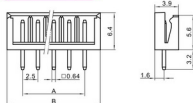
### HX25004-Y(EH)



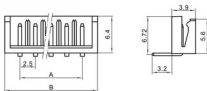
### HX25005-A(EH)



### HX25005-AN(EH)



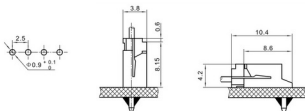
### HX25005-WAP(EH)



### HX25005-WAD(EH)



### 安装尺寸 MOUNTING MEASUREMENT



### 孔座 HOUSING(EH)

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

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