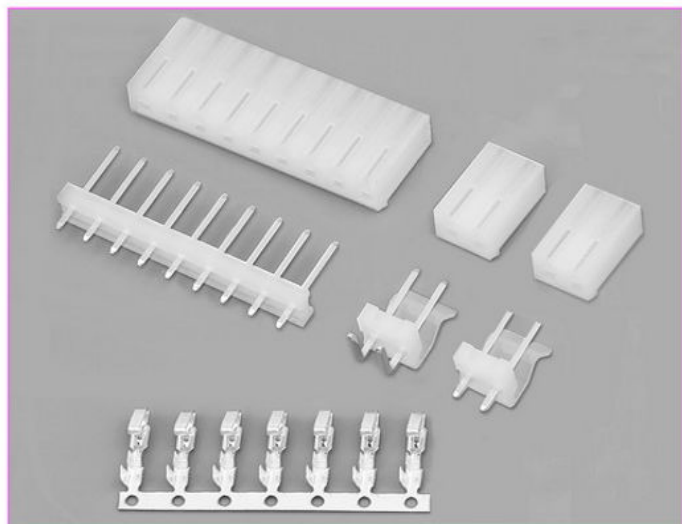




## ■ 技术参数 SPECIFICATIONS

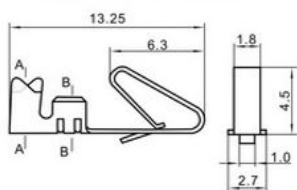
- 线数 (Poles) : 2~10
- 适用线规 (Applicable wires) : AWG24#~18#
- 适应基板厚度 (Applicable PC board thickness) : 1.6mm
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 250V.Ac/Dc
- 额定电流 (Current rating) : 7A
- 接触电阻 (Contact resistance) :  $\leq 0.015\Omega$
- 绝缘电阻 (Insulation resistance) :  $\geq 1000M\Omega$
- 耐压 (Withstand voltage) : 1500V.Ac/1min
- 材料 (Material) :
  - 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)
  - 黄铜 (Brass Tin/plated)

### 端子 TERMINAL(4018/3.96)

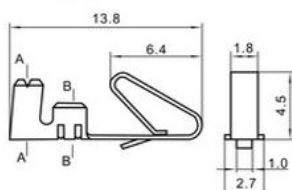
| 型号<br>Type  | 适用线规<br>Applicable wires |       | 电线外径<br>O.D of wire ins<br>mm | 材料厚度<br>Thickness<br>mm | 材料<br>Material | 数量<br>Quantity |
|-------------|--------------------------|-------|-------------------------------|-------------------------|----------------|----------------|
|             | mm <sup>2</sup>          | AWG#  |                               |                         |                |                |
| HX39602-PTA | 0.2~0.75                 | 24~18 | 1.5~3.0                       | 0.3                     | 黄铜             | 3000PCS/盘      |
| HX39602-PTB | 0.2~0.75                 | 24~18 | 1.5~3.0                       | 0.25                    | 磷铜             | 4000PCS/盘      |

### HX39602-PT (4018/3.96)

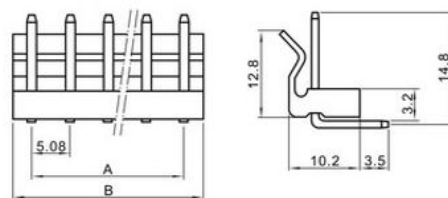
PTB(磷青铜Phos.bronze)



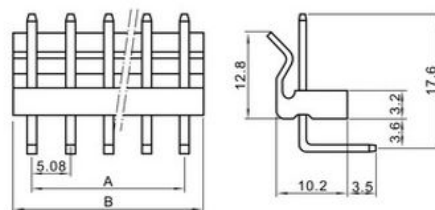
PTA(黄铜Brass)



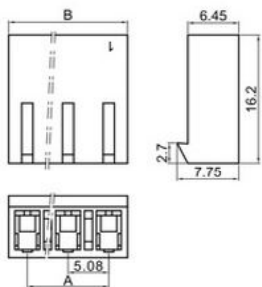
### HX50803-WAP (5282/5.08)



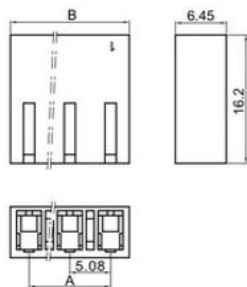
### HX50803-WAG (5282/5.08)



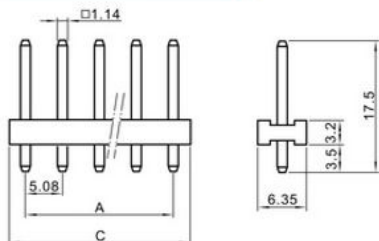
### HX50802-Y (5058/5.08)



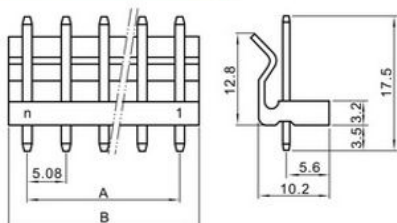
### HX50802-PB (5058/5.08)



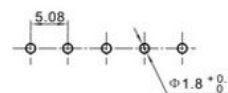
### HX50803-NA (5279/5.08)



### HX50803-A (5281/5.08)



## ■ 安装尺寸 MOUNTING MEASUREMENT



### 孔座 HOUSING (5058/5.08)

| 线数<br>Poles | 型号<br>Type     | 尺寸Dimensions(mm) |       |
|-------------|----------------|------------------|-------|
|             |                | A                | B     |
| 2           | HX50802-2Y/PB  | 5.08             | 10.16 |
| 3           | HX50802-3Y/PB  | 10.16            | 15.24 |
| 4           | HX50802-4Y/PB  | 15.24            | 20.32 |
| 5           | HX50802-5Y/PB  | 20.32            | 25.40 |
| 6           | HX50802-6Y/PB  | 25.40            | 30.48 |
| 7           | HX50802-7Y/PB  | 30.48            | 35.56 |
| 8           | HX50802-8Y/PB  | 35.56            | 40.64 |
| 9           | HX50802-9Y/PB  | 40.64            | 45.72 |
| 10          | HX50802-10Y/PB | 45.72            | 50.8  |

### 针座 WAFER (5281/5282/5279/5.08)

| 线数<br>Poles | 型号<br>Type     | 直式/弯式<br>Type | 横条(180°)<br>Type | 尺寸Dimensions(mm) |       |       |
|-------------|----------------|---------------|------------------|------------------|-------|-------|
|             |                |               |                  | A                | B     | C     |
| 2           | HX50803-2A/WA  | HX50803-2NA   |                  | 5.08             | 10.16 | 9.08  |
| 3           | HX50803-3A/WA  | HX50803-3NA   |                  | 10.16            | 15.24 | 14.16 |
| 4           | HX50803-4A/WA  | HX50803-4NA   |                  | 15.24            | 20.32 | 19.24 |
| 5           | HX50803-5A/WA  | HX50803-5NA   |                  | 20.32            | 25.4  | 24.32 |
| 6           | HX50803-6A/WA  | HX50803-6NA   |                  | 25.40            | 30.48 | 29.40 |
| 7           | HX50803-7A/WA  | HX50803-7NA   |                  | 30.48            | 35.56 | 34.48 |
| 8           | HX50803-8A/WA  | HX50803-8NA   |                  | 35.56            | 40.64 | 39.56 |
| 9           | HX50803-9A/WA  | HX50803-9NA   |                  | 40.64            | 45.72 | 44.64 |
| 10          | HX50803-10A/WA | HX50803-10NA  |                  | 45.72            | 50.8  | 49.72 |