## 产品参数/Product parameters

额定电流(Rated current:)：1.5A AC/DC

盐雾实验（Life Test）：24 hours

接触电阻（Contact Resistance）:20mΩ

绝缘电阻（Insulation Resistance）:1000MΩ min.

耐电压（Withstand voltage）： AC 500V

工作温度（Operating Temperature）:-40° C to 105°

防火等级（Fire rating）： Polyester (UL94V-0)

触点电镀（Dielectric Strength）:Gold Flash

耐高温范围/时长（High temperature resistance range/duration）:260° C for5seconds

包装方式（Packaging method）:袋装）

**产品名称**
**Product name**

- 2.0PH H2.0 2*nPin 180度 PC2.8 PA3.9 PB2.0 L8.7

**产品应用场景**
**Product application scenario**

- 电子通讯/数码产品/家用电器
- 外围设备/汽车/医疗设备等.
- Electronic communication/
- digital products/household
- appliance peripherals/
- AuTomobile/medical equipment,
- etc

## 材质/MATERIALS:

| No. | 名称/NAME | 材料/MATERIAL | 表面处理/颜色 Surfacetreatment/color |
|---|---|---|---|
| ① | 端子/Terminal | Brass/C2680 | 镀金 gold-plating |
| ② | 塑胶/plastic cement | PBT/PA6T | 黑色 Black |

## 产品PIN位示意图/Schematic diagram of product PIN

| No. of | DIM. A | DIM. B | No. of | DIM. A | DIM. B | No. of | DIM. A | DIM. B | No. of | DIM. A | DIM. B |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2*1P | 0.00 | 2.00 | 2*11P | 20.00 | 22.00 | 2*21P | 40.00 | 42.00 | 2*31P | 60.00 | 62.00 |
| 2*2P | 2.00 | 4.00 | 2*12P | 22.00 | 24.00 | 2*22P | 42.00 | 44.00 | 2*32P | 62.00 | 64.00 |
| 2*3P | 4.00 | 6.00 | 2*13P | 24.00 | 26.00 | 2*23P | 44.00 | 46.00 | 2*33P | 64.00 | 66.00 |
| 2*4P | 6.00 | 8.00 | 2*14P | 26.00 | 28.00 | 2*24P | 46.00 | 48.00 | 2*34P | 66.00 | 68.00 |
| 2*5P | 8.00 | 10.00 | 2*15P | 28.00 | 30.00 | 2*25P | 48.00 | 50.00 | 2*35P | 68.00 | 70.00 |
| 2*6P | 10.00 | 12.00 | 2*16P | 30.00 | 32.00 | 2*26P | 50.00 | 52.00 | 2*36P | 70.00 | 72.00 |
| 2*7P | 12.00 | 14.00 | 2*17P | 32.00 | 34.00 | 2*27P | 52.00 | 54.00 | 2*37P | 72.00 | 74.00 |
| 2*8P | 14.00 | 16.00 | 2*18P | 34.00 | 36.00 | 2*28P | 54.00 | 56.00 | 2*38P | 74.00 | 76.00 |
| 2*9P | 16.00 | 18.00 | 2*19P | 36.00 | 38.00 | 2*29P | 56.00 | 58.00 | 2*39P | 76.00 | 78.00 |
| 2*10P | 18.00 | 20.00 | 2*20P | 38.00 | 40.00 | 2*30P | 58.00 | 60.00 | 2*40P | 78.00 | 80.00 |

## 产品编号/Product No

HB | PH(1) * (2) | * * * (3) | * * * (4) | * * (5) | * (6) | * * (7) | * (8) | * (9)

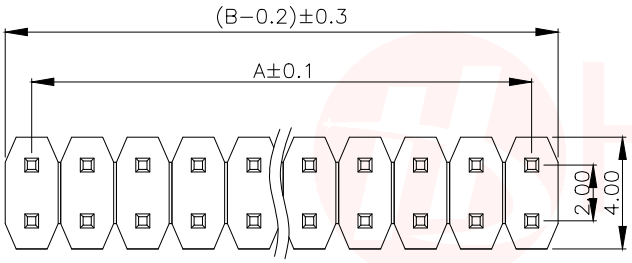
1 : Seri es No:
PH-Pin Header
2:焊接板类型/Welding Board Type:
8-180度双排DIP/Straight DIP Type
3:产品间距/Product spacing
127-1.27mm
200-2.00mm
254-2.54mm
4：PIN位/PIN bit
2*1P-21P

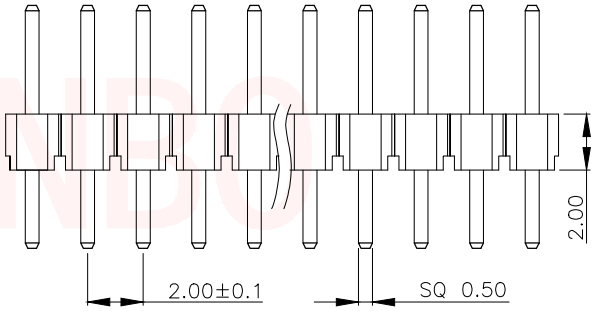
5：颜色/Color:
B-Black
6:材料/Material
1-PBT 2-PA6T
7:触点电镀/Contact Plating
GO-Gold Flash
8:包装方式/Packgin Method
P-袋装/PE B-盒装/BOX
T-管装/Tubing W-卷带/winding
9：Serial Code

## 产品订购号示意图/Schematic diagram of product order number

Schematiccdiagrammofproductt orderr number：HB-PH8-20021PB2GOP

## 产品外形尺寸图/Outline dimension drawing of product



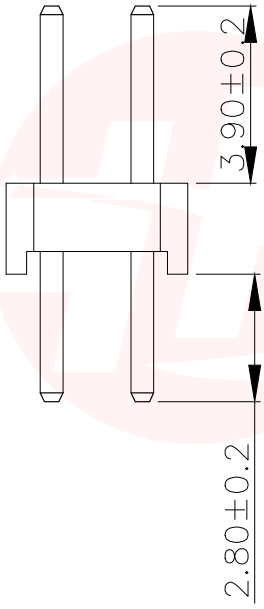



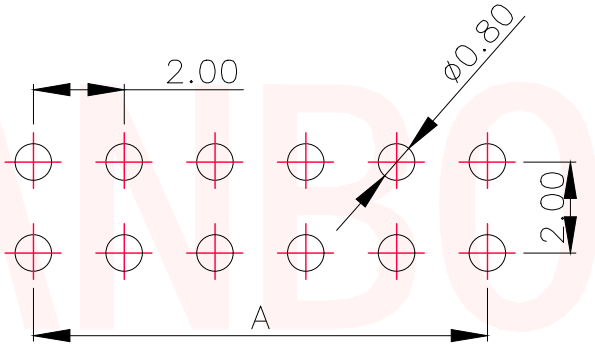




连接器领域专家 让世界连接更清晰

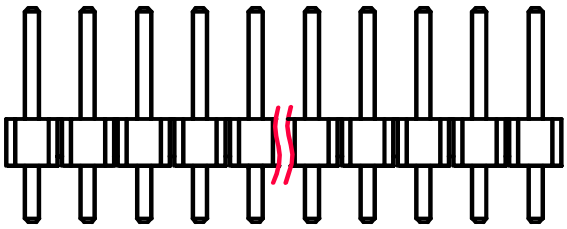

## 线路图/Circuit diagram



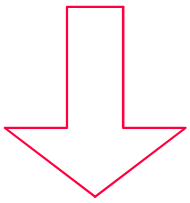




RECOMMEND P.C.B LAYOUT

PCB TOLERANCE:±0.05 (TOP VIEW)

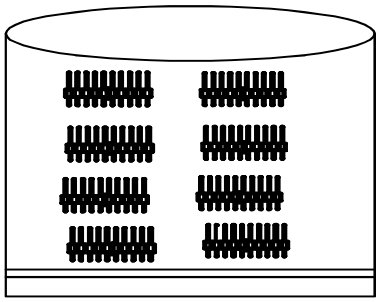


产品

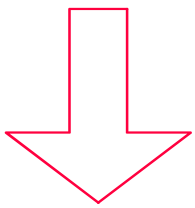


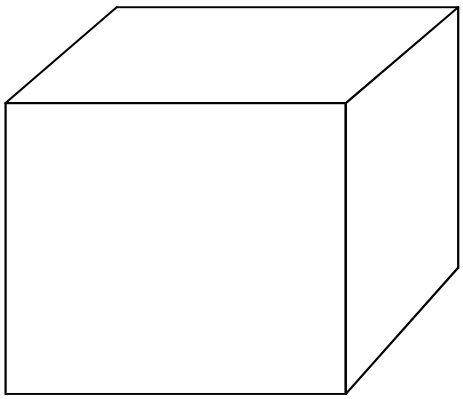






3#胶袋：16*18cm





纸箱