

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 for 5seconds

包装方式 (Packaging method): 袋装



产品名称  
Product name

- ▶ 2.0PH H2.0 2\*Pin 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

排针系列™  
Needle arrangement series™

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



- 1: Series 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

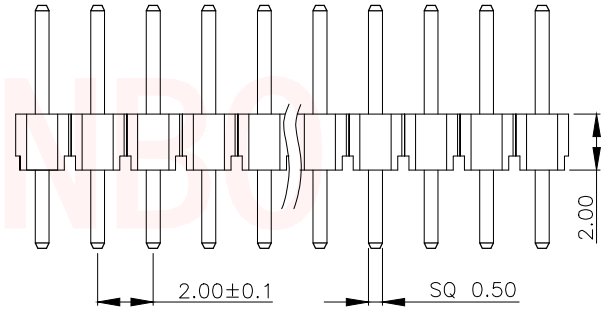
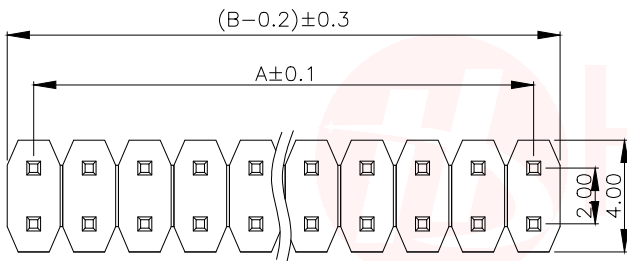
- 5: 颜色/Color: B-Black
- 6: 材料/Material: 1-PBT 2-PA6T
- 7: 触点电镀/Contact Plating: GO-Gold Flash
- 8: 包装方式/Packgin Method: P-袋装/PE B-盒装/BOX T-管装/Tubing W-卷带/winding
- 9: Serial Code

连接器领域专家  
让世界连接更清晰

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

Schematic diagram of product order number: HB-PH8-20021PB2G0P

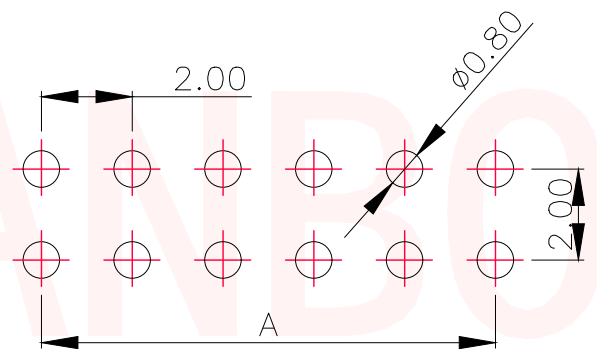
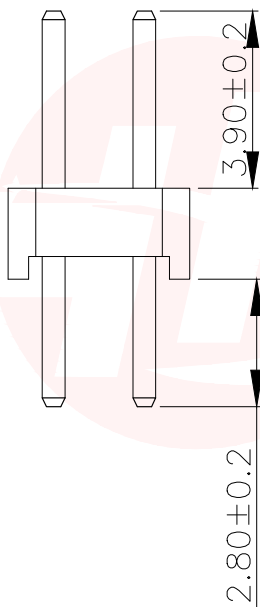
产品外形尺寸图/Outline dimension drawing of product



Series  
Needle  
Series

连接器领域专家  
让世界连接更清晰

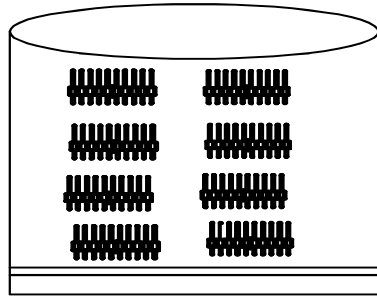
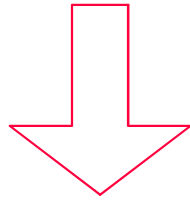
线路图/Circuit diagram



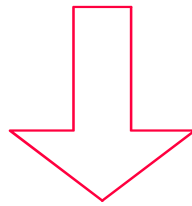
RECOMMEND P. C. B LAYOUT  
PCB TOLERANCE:  $\pm 0.05$  (TOP VIEW)



产品



3#胶袋: 16\*18cm



纸箱

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [Hanbo Electronic](#) manufacturer:*

Other Similar products are found below :

[57102-F02-18ULF](#) [58102-G61-06LF](#) [582553-1](#) [009176003701906](#) [01.001.5753.1](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#)  
[CSU011177004](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [65495-038](#) [65692-001LF](#) [65781-018](#)  
[65781-047](#) [65817-010LF](#) [65817-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68631-112](#) [68645-018](#) [699319-000](#) [M90C108951C](#)  
[70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5028](#) [71.350.2428.0](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-3052](#) [80.063.4001.1](#)  
[800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#) [803-41-018-10-001000](#) [803-43-024-10-](#)  
[001000](#) [803-93-012-10-001000](#)