



产品名称 Product name

- ▶ 2.54PH H2.5 2*Pin 180
- ▶ 度 双排插件 PC3.0 PA6.0 PB2.5 L11.5

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/AuTomotive/medical equipment, etc

排针系列
Needle arrangement series™

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

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 | 2.54 | 2*11P | 25.40 | 27.94 | 2*21P | 50.80 | 53.34 | 2*31P | 76.20 | 78.74 |
| 2*2P | 2.54 | 5.08 | 2*12P | 27.94 | 30.48 | 2*22P | 53.34 | 55.88 | 2*32P | 78.74 | 81.28 |
| 2*3P | 5.08 | 7.62 | 2*13P | 30.48 | 33.02 | 2*23P | 55.88 | 58.42 | 2*33P | 81.28 | 83.82 |
| 2*4P | 7.62 | 10.16 | 2*14P | 33.02 | 35.56 | 2*24P | 58.42 | 60.96 | 2*34P | 83.82 | 86.36 |
| 2*5P | 10.16 | 12.70 | 2*15P | 35.56 | 38.10 | 2*25P | 60.96 | 63.50 | 2*35P | 86.36 | 88.90 |
| 2*6P | 12.70 | 15.24 | 2*16P | 38.10 | 40.64 | 2*26P | 63.50 | 66.04 | 2*36P | 88.90 | 91.44 |
| 2*7P | 15.24 | 17.78 | 2*17P | 40.64 | 43.18 | 2*27P | 66.04 | 68.58 | 2*37P | 91.44 | 93.98 |
| 2*8P | 17.78 | 20.32 | 2*18P | 43.18 | 45.72 | 2*28P | 68.58 | 71.12 | 2*38P | 93.98 | 96.52 |
| 2*9P | 20.32 | 22.86 | 2*19P | 45.72 | 48.26 | 2*29P | 71.12 | 73.66 | 2*39P | 96.52 | 99.06 |
| 2*10P | 22.86 | 25.40 | 2*20P | 48.26 | 50.80 | 2*30P | 73.66 | 76.20 | 2*40P | 99.06 | 101.60 |

产品编号/Product No



- 1: Series No:
PH-Pin Header
- 2: 焊接板类型/Welding Board Type:
8-180度双排插件/ 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

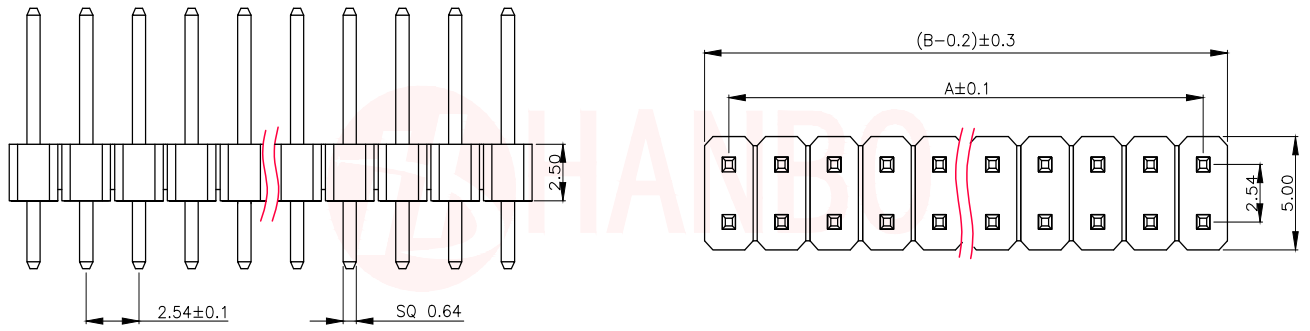
- 5: 颜色/Color:
B-Black
- 6: 材料/Material
1-PBT 2-PA6T
- 7: 触点电镀/Contact Plating
GO-Gold Flash
- 8: 包装方式/Packgin Method
P-袋装/PE B-盒装/BOX
T-管装/Tubing W-卷带/winding
- 9: Serial Code

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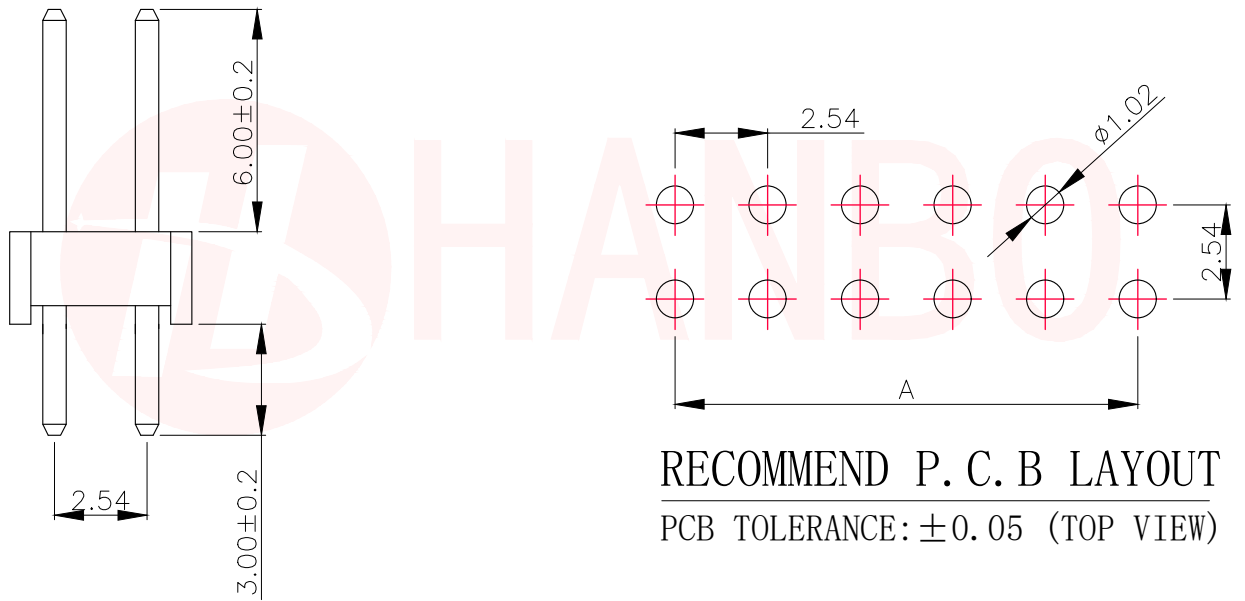
产品订购号示意图/Schematic diagram of product order number

Schematic diagram of product order number: HB-PH8-25421PB2G0P

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



线路图/Circuit diagram



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