

产品名称 Product name

- ▶ 1. 27PH H1.0 2*nPIN 双排SMT W3.4 PC5.5 PA4.5 PB1.5 L7.2

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

产品参数/Product parameters

额定电流 (Rated current): 1A AC/DC

盐雾实验 (Life Test) : 48 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 | No. of | DIM. A | DIM. B |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1 | — | — | 2*11P | 12.70 | 13.97 | 2*21P | 25.40 | 26.67 | 2*31P | 38.10 | 39.37 | 2*41P | 50.80 | 52.07 |
| 2*2P | 1.27 | 2.54 | 2*12P | 13.97 | 15.24 | 2*22P | 26.67 | 27.94 | 2*32P | 39.37 | 40.64 | 2*42P | 52.07 | 53.34 |
| 2*3P | 2.54 | 3.81 | 2*13P | 15.24 | 16.51 | 2*23P | 27.94 | 29.21 | 2*33P | 40.64 | 41.91 | 2*43P | 53.34 | 54.61 |
| 2*4P | 3.81 | 5.08 | 2*14P | 16.51 | 17.78 | 2*24P | 29.21 | 30.48 | 2*34P | 41.91 | 43.18 | 2*44P | 54.61 | 55.88 |
| 2*5P | 5.08 | 6.35 | 2*15P | 17.78 | 19.05 | 2*25P | 30.48 | 31.75 | 2*35P | 43.18 | 44.45 | 2*45P | 55.88 | 57.15 |
| 2*6P | 6.35 | 7.62 | 2*16P | 19.05 | 20.32 | 2*26P | 31.75 | 33.02 | 2*36P | 44.45 | 45.72 | 2*46P | 57.15 | 58.42 |
| 2*7P | 7.62 | 8.89 | 2*17P | 20.32 | 21.59 | 2*27P | 33.02 | 34.29 | 2*37P | 45.72 | 46.99 | 2*47P | 58.42 | 59.69 |
| 2*8P | 8.89 | 10.16 | 2*18P | 21.59 | 22.86 | 2*28P | 34.29 | 35.56 | 2*38P | 46.99 | 48.26 | 2*48P | 59.69 | 60.96 |
| 2*9P | 10.16 | 11.43 | 2*19P | 22.86 | 24.13 | 2*29P | 35.56 | 36.83 | 2*39P | 48.26 | 49.53 | 2*49P | 60.96 | 62.23 |
| 2*10P | 11.43 | 12.70 | 2*20P | 24.13 | 25.40 | 2*30P | 36.83 | 38.10 | 2*40P | 49.53 | 50.80 | 2*50P | 62.23 | 63.50 |

产品编号/Product No



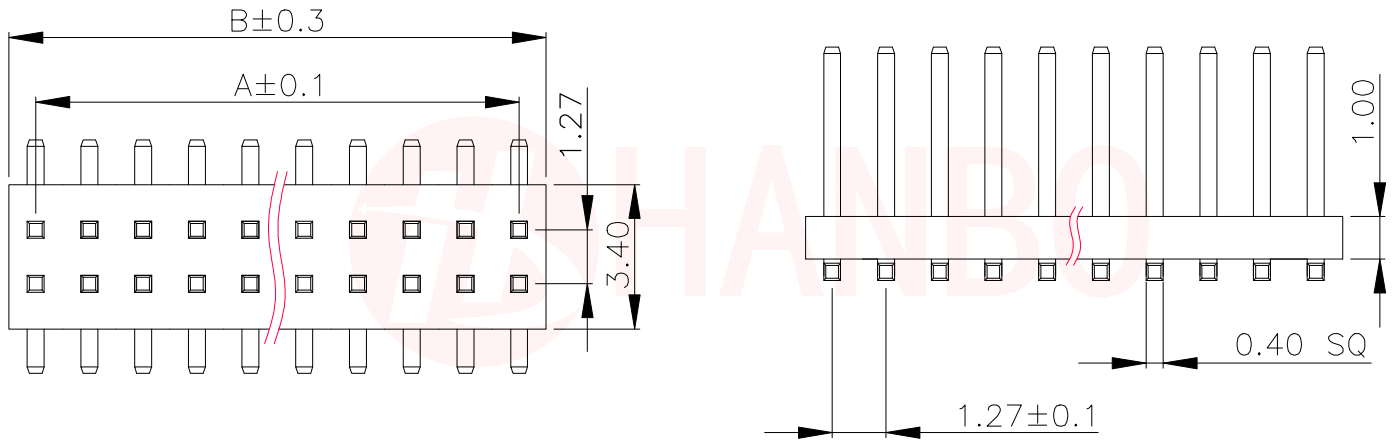
- 1: Series No: PH-Pin Header
- 2: 焊接板类型/Welding Board Type: 9-双排贴片/SMT Type with Locating Peg
- 3: 产品间距/Product spacing: 127-1.27mm, 200-2.00mm, 254-2.54mm
- 4: PIN位/PIN bit: 2*2P-22P

- 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

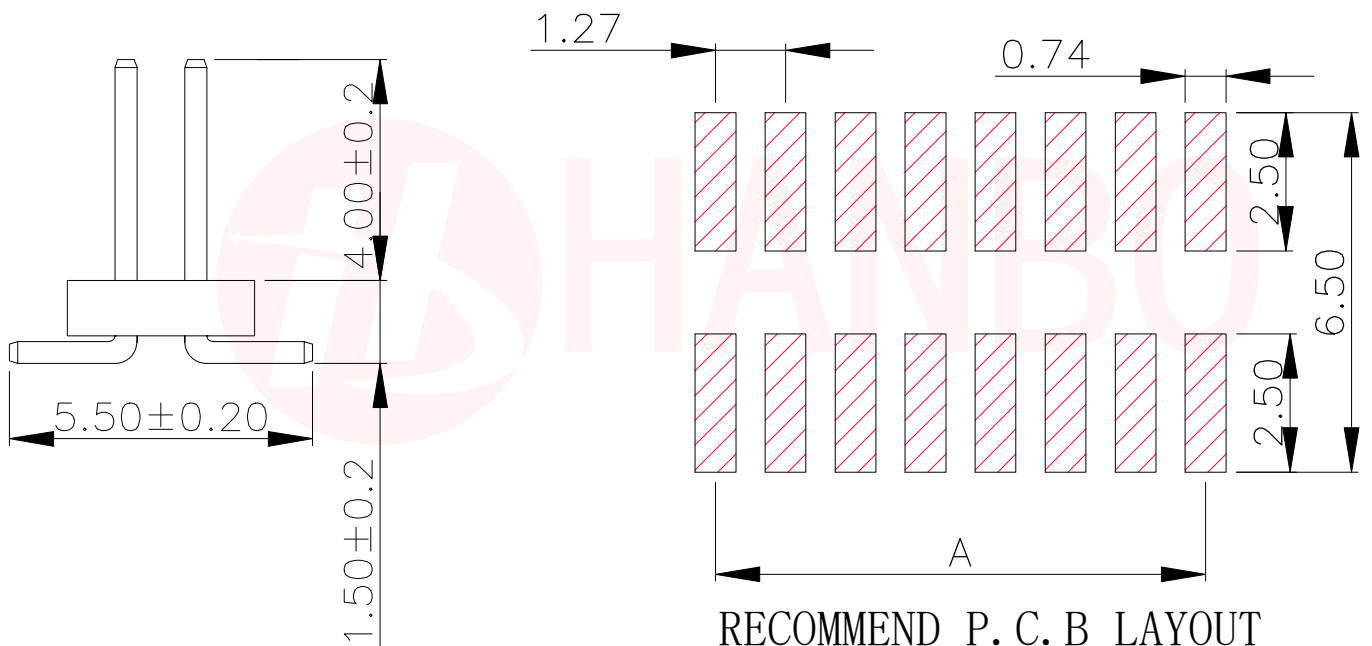
产品订购号示意图/Schematic diagram of product order number

Schematic diagram of product order number: HB-PH9-12722PB2G0P

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

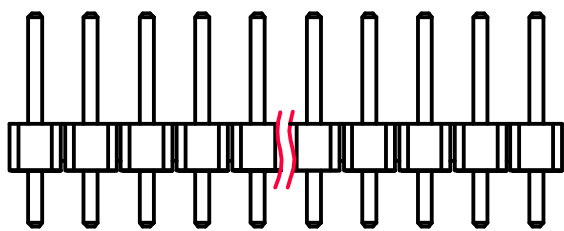


线路图/Circuit diagram

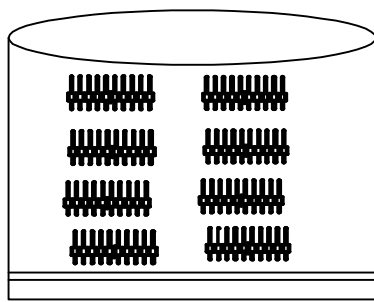
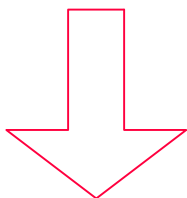


RECOMMEND P. C. B LAYOUT

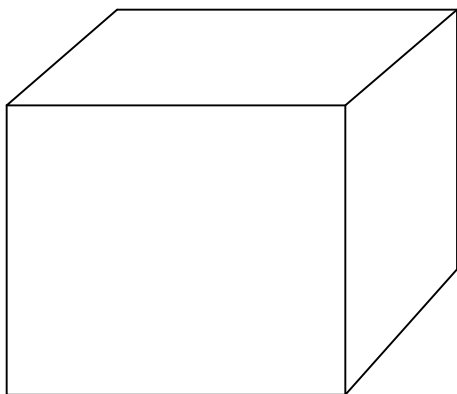
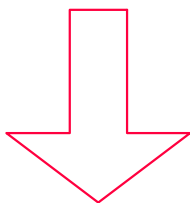
PCB TOLERANCE: ± 0.05 (TOP VIEW)



产品



3#胶袋: 16*18cm



纸箱

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