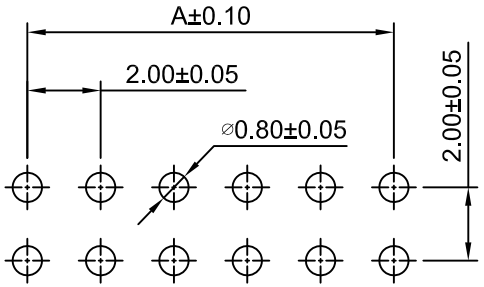
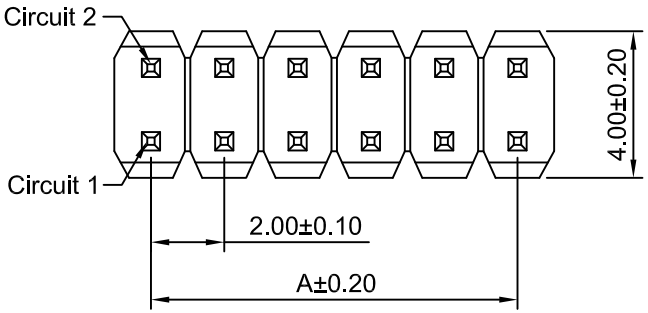
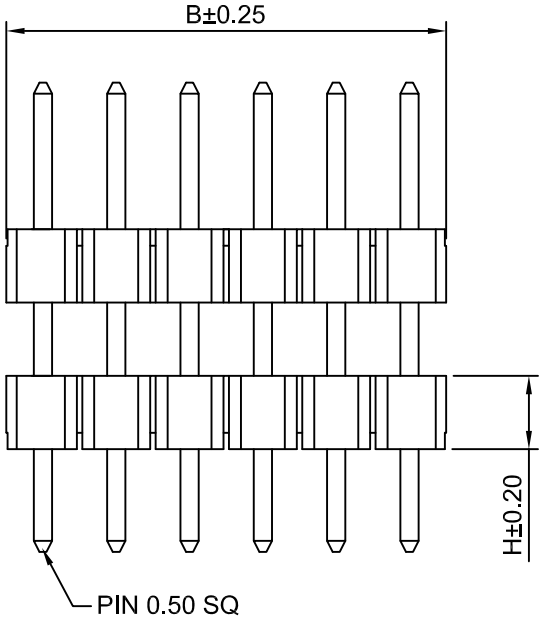
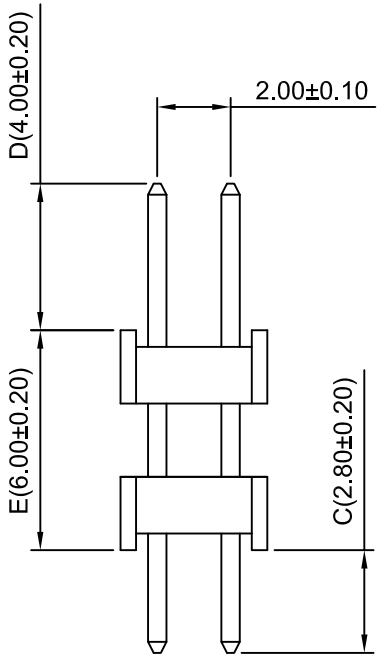
| 修订 REV | 标记 MARK | 修改摘要 REVISION DESCRIPTION | 签名 SIGNA TURE | 日期 DATE |
|---|---|---|---|---|
| A0 | | NEW RELEEASE | WANG | 2017-12-20 |
| | | | | |




P.C.B LAYOUT




## Ordering Information:

HDGC2005WVA-2xXP-R - *** - * - ***
1 2 3 4

1.Part No.
2.Size(H):
(Blank):2.00mm
H15:1.50mm
3.Material:
(Blank):PBT,UL94V-0
6T:Nylon 6T,UL94V-0
GWT:Nylon 6T,UL94V-0 GWT 750℃
4.Finish:
(Blank):Gold over Nickel
T:Tin over Nickel

## SPECIFICATIONS:

Current Rating: 2A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C ~ +85°C
Contact Resistance: 20mΩ Max.
Insulation Resistance: 1000MΩ Min.
Withstanding Voltage: 500V AC/minute
Pin Material: Brass/Gold over Nickel
Material: PBT,UL94V-0(Black)

Ordering Information & Dimensions

| Circuits | Dim(mm) | | Circuits | Dim(mm) | | Circuits | Dim(mm) | |
|---|---|---|---|---|---|---|---|---|
| | A | B | | A | B | | A | B |
| 2x2P | 2.00 | 4.00 | 2x15P | 28.00 | 30.00 | 2x28P | 54.00 | 56.00 |
| 2x3P | 4.00 | 6.00 | 2x16P | 30.00 | 32.00 | 2x29P | 56.00 | 58.00 |
| 2x4P | 6.00 | 8.00 | 2x17P | 32.00 | 34.00 | 2x30P | 58.00 | 60.00 |
| 2x5P | 8.00 | 10.00 | 2x18P | 34.00 | 36.00 | 2x31P | 60.00 | 62.00 |
| 2x6P | 10.00 | 12.00 | 2x19P | 36.00 | 38.00 | 2x32P | 62.00 | 64.00 |
| 2x7P | 12.00 | 14.00 | 2x20P | 38.00 | 40.00 | 2x33P | 64.00 | 66.00 |
| 2x8P | 14.00 | 16.00 | 2x21P | 40.00 | 42.00 | 2x34P | 66.00 | 68.00 |
| 2x9P | 16.00 | 18.00 | 2x22P | 42.00 | 44.00 | 2x35P | 68.00 | 70.00 |
| 2x10P | 18.00 | 20.00 | 2x23P | 44.00 | 46.00 | 2x36P | 70.00 | 72.00 |
| 2x11P | 20.00 | 22.00 | 2x24P | 46.00 | 48.00 | 2x37P | 72.00 | 74.00 |
| 2x12P | 22.00 | 24.00 | 2x25P | 48.00 | 50.00 | 2x38P | 74.00 | 76.00 |
| 2x13P | 24.00 | 26.00 | 2x26P | 50.00 | 52.00 | 2x39P | 76.00 | 78.00 |
| 2x14P | 26.00 | 28.00 | 2x27P | 52.00 | 54.00 | 2x40P | 78.00 | 80.00 |


深圳市华德共创科技有限公司
Shenzhen Huade co-create Technology Co.,LTD
TEL：0755-27129737 FAX：0755-29940187


| -TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| X.X | ±0.30 | X.X° | ±3° | APPD: 核准： | XIE | TITLE: 产品名称： | 2.00mm Pitch 180 ° Pin Header | |
| X.XX | ±0.30 | X.XX° | ±2° | CHECK: 校对： | WANG | PART NO: 产品编号： | HDGC2005WVA-2xXP-R | |
| X.XXX | ±0.10 | X.XXX° | ±1° | DRAW: 绘图： | WANG | DATE: 2017-12-20 | SCALE: 5:1 | UNIT: mm | CODE NUMBER: A008 |