

A B C D E F

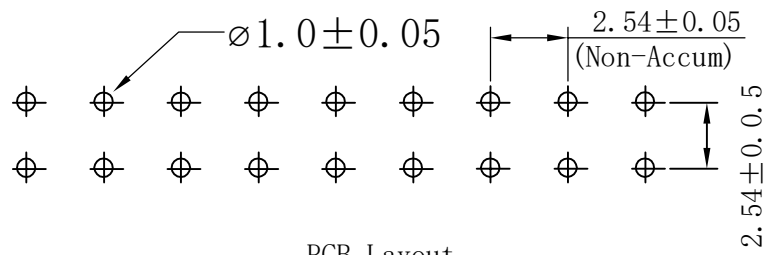
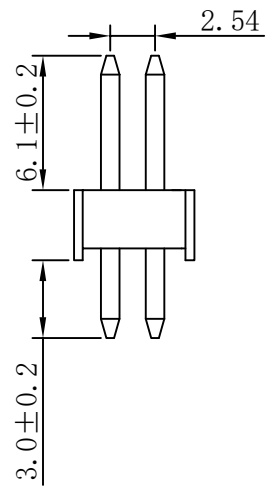
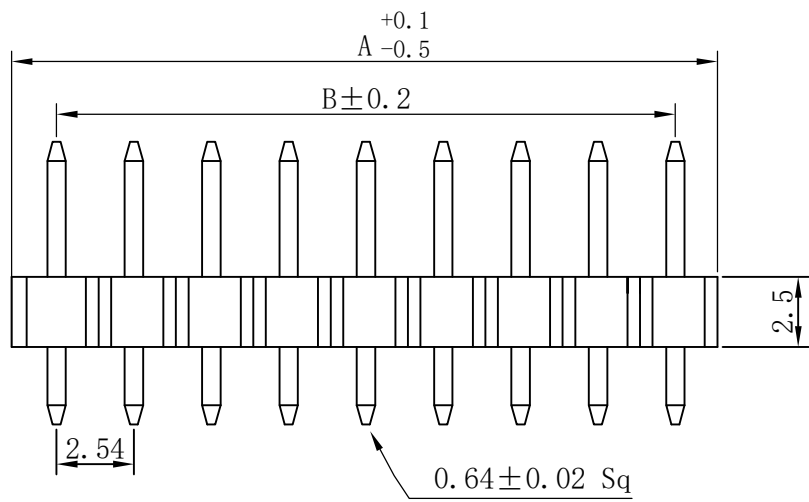
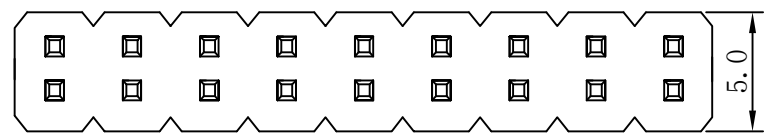
| REV | 修改摘要<br>REVISION DESCRIPTION | 签名<br>SIGNATURE | 日期<br>DATE |
|-----|------------------------------|-----------------|------------|
| NEW | NEW DWG                      |                 | 2016-03-12 |

Current Rating: 3Amps  
 Insulator resistance: 5000 Megohms min.  
 Dielectric Withstanding: AC 500V  
 Operating Temperature: -40°C TO +105°C  
 Insulator Material: PA6T  
 Contact Material: Brass  
 Plating: Gold flash

UNSPECIFIED TOLERANCE: ±0.20

### Dimensions List

| Contacts | Dimensions |       | Contacts | Dimensions |       |
|----------|------------|-------|----------|------------|-------|
|          | A          | B     |          | A          | B     |
| 2*1      | 2.54       | 0     | 2*21     | 53.34      | 50.80 |
| 2*2      | 5.08       | 2.54  | 2*22     | 55.88      | 53.34 |
| 2*3      | 7.62       | 5.08  | 2*23     | 58.42      | 55.88 |
| 2*4      | 10.16      | 7.62  | 2*24     | 60.96      | 58.42 |
| 2*5      | 12.70      | 10.16 | 2*25     | 63.50      | 60.96 |
| 2*6      | 15.24      | 12.70 | 2*26     | 66.04      | 63.50 |
| 2*7      | 17.78      | 15.24 | 2*27     | 68.58      | 66.04 |
| 2*8      | 20.32      | 17.78 | 2*28     | 71.12      | 68.58 |
| 2*9      | 22.86      | 20.32 | 2*29     | 73.66      | 71.12 |
| 2*10     | 25.40      | 22.86 | 2*30     | 76.20      | 73.66 |
| 2*11     | 27.94      | 25.40 | 2*31     | 78.74      | 76.20 |
| 2*12     | 30.48      | 27.94 | 2*32     | 81.28      | 78.74 |
| 2*13     | 33.02      | 30.48 | 2*33     | 83.82      | 81.28 |
| 2*14     | 35.56      | 33.02 | 2*34     | 86.36      | 83.82 |
| 2*15     | 38.10      | 35.56 | 2*35     | 88.90      | 86.36 |
| 2*16     | 40.64      | 38.10 | 2*36     | 91.44      | 88.90 |
| 2*17     | 43.18      | 40.64 | 2*37     | 93.98      | 91.44 |
| 2*18     | 45.72      | 43.18 | 2*38     | 96.52      | 93.98 |
| 2*19     | 48.26      | 45.72 | 2*39     | 99.06      | 96.52 |
| 2*20     | 50.80      | 48.26 | 2*40     | 101.6      | 99.06 |



PCB Layout

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|   |            |                   |                                       |       |      |             |
|---|------------|-------------------|---------------------------------------|-------|------|-------------|
| -TOLERANCES-<br>UNLESS OTHERWISE SPECIFIED<br>公差参数表 |            |                   | TITLE:<br>产品名称: 2.54 双排针直插排针L11.6/3.0 |       |      |             |
| X.X ±0.30   | X.X* ±3°   | APPD:<br>核准:      | PART NO:<br>产品编号: HDGCPH254-PZ02-X    |       |      |             |
| X.XX ±0.20  | X.XX* ±2°  | CHECK:<br>校对: 王建业 | DATE                                  | SCALE | UNIT | CODE NUMBER |
| X.XXX ±0.10   | X.XXX* ±1° | DRAW:<br>绘图: 黄艳兰  | 2016-03-12                            | 1:1   | mm   | A001        |

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