

A

B

PCB LAYOUT

E

F

| 特<br>性<br>描<br>述 | 标<br>记<br>符<br>号 | 修<br>改<br>描<br>述     | 签<br>名    | 日<br>期     |
|------------------|------------------|----------------------|-----------|------------|
| REVISION         | MARK             | REVISION DESCRIPTION | SIGNATURE | DATE       |
| NBR DWG          |                  |                      |           | 2016-03-12 |

SPECIFICATIONS

Current Rating: 3Amps  
Insulator resistance: 5000 Megohms min.  
Dielectric Withstanding: AC 500V  
Operating Temperature: -40°~+105° C  
Contating Material: phosphor Bronze  
or brass  
Insulator Material: PA6T  
Plating: Gold flash  
UNSPECIFIED TOLERANCE: ±0.20

Dimen Sions List

| Contacts<br>Per Row | A     | B     | Contacts<br>Per Row | A     | B     |
|---------------------|-------|-------|---------------------|-------|-------|
| 2*02                | 2.54  | 1.27  | 2*22                | 27.94 | 26.67 |
| 2*03                | 3.81  | 2.54  | 2*23                | 29.21 | 27.94 |
| 2*04                | 5.08  | 3.81  | 2*24                | 30.48 | 29.21 |
| 2*05                | 6.75  | 5.08  | 2*25                | 31.75 | 30.48 |
| 2*06                | 7.62  | 6.35  | 2*26                | 33.02 | 31.75 |
| 2*07                | 8.89  | 7.62  | 2*27                | 34.29 | 33.02 |
| 2*08                | 10.16 | 8.89  | 2*28                | 35.56 | 34.29 |
| 2*09                | 11.43 | 10.16 | 2*29                | 36.83 | 35.56 |
| 2*10                | 12.70 | 11.43 | 2*30                | 38.70 | 36.83 |
| 2*11                | 13.97 | 12.70 | 2*31                | 39.37 | 38.10 |
| 2*12                | 15.24 | 13.97 | 2*32                | 40.64 | 39.37 |
| 2*13                | 16.51 | 15.24 | 2*33                | 41.91 | 40.64 |
| 2*14                | 17.78 | 16.51 | 2*34                | 43.18 | 41.91 |
| 2*15                | 19.05 | 17.78 | 2*35                | 44.45 | 43.18 |
| 2*16                | 20.32 | 19.05 | 2*36                | 45.72 | 44.45 |
| 2*17                | 21.59 | 20.32 | 2*37                | 46.99 | 45.72 |
| 2*18                | 22.86 | 21.59 | 2*38                | 46.99 | 54.61 |
| 2*19                | 24.13 | 22.66 | 2*39                | 49.53 | 48.26 |
| 2*20                | 25.40 | 24.13 | 2*40                | 50.80 | 49.53 |
| 2*21                | 26.67 | 25.40 | 2*50                | 63.5  | 62.23 |

深圳市 华德 共 创 科 技 有 限 公 司  
Shenzhen Huade co-create Technology Co., LTD  
电话: 0755-23304126 传真: 0755-29940187

UNLESS OTHERWISE SPECIFIED  
公差参数表



TITLE:  
产品名称: 1.27X1.0双排直插排针17.2/2.4

APPD: 核准: PART NO: HDGCI27-PZ2-n  
CHECK: 王建业 产品编号:  
DRAW: 黄艳兰 2016-03-12 SCALE UNIT CODE NUMBER  
绘图: 1:1 mm A001

