

## NOTES:

注释:

1.ELECTRICALCHARACTERS:

电气特性

1.1 RATED VOLTAGE: 5 VDC

额定电压: 5 VDC

1.2 RATED CURRENT: 0.5A MAX PER CONTACT AT 30°

额定电流: 0.5A MAX PER CONTACT AT 30° T-RISE 1.3 CONTACT RESISTANCE: 70 MILLIOHMS MAX.

接触电阻: 70 MILLIOHMS MAX.

1.4 INSULATION RESISTANCE: 100 MEGAOHMS MIN 绝缘电阻: 100 MEGAOHMS MIN

1.5 DIELECTIC WITHSTANDING VOLTAGE: 500V AC AT

SEA LEVEL

绝缘耐受电压: 500V AC AT SEA LEVEL

2.MECHANICAL CHARACTERISTICS:

机械特性:

2.1 INSERTION FORCE: 20N MAX.(INTIAL)

20N MAX.(AFTER 5000 CYCLES DURABILITY TEST

插入力:最大20N (初始)

最大20N(5000次循环耐久性试验后)

2.2 WITHDRWAL FORCE: 12±5N (INITIAL)

9±5N(AFTER 5000 CYCLES DURABILITY TEST)

牵引力: 12±5N (初始)

9±5N (5000次循环耐久性试验后)

2.3 DURABILITY:5000 CYCLES

耐久性: 5000次循环

3.ENVIRONMENTAL CHARACTERISTICS:

环境特征:

3.1 OPERATING TEMPERATURE: -30°TO+85°

工作温度: -30°至+85°

3.2 STORAGE TEMPERATURE: -40°TO+85°

贮存温度: -40°至+85°

4.PACKAGE: TAPE RELL

包装: 胶带

|    |                 |   | MATERIAL          | PLATING    |
|----|-----------------|---|-------------------|------------|
| 10 | RING            |   | BRASS             |            |
| 9  | INSERT MOLDING  | 1 | PA9T              | BLACK      |
| 8  | HOUSING         | 1 | PA9T              | BLACK      |
| 7  | 7# CONTACT FOOT | 1 | STAINLESS STEEL F | PLATE      |
| 6  | 6# CONTACT FOOT | 1 | COPPER ALLOY      | Au-Plating |
| 5  | 5# CONTACT FOOT | 1 | COPPER ALLOY      | Au-Plating |
| 4  | 4# CONTACT FOOT | 1 | COPPER ALLOY      | Au-Plating |
| 3  | 3# CONTACT FOOT | 1 | COPPER ALLOY      | Au-Plating |
| 2  | 2# CONTACT FOOT | 1 | COPPER ALLOY      | Au-Plating |
| 1  | 1# CONTACT FOOT | 1 | COPPER ALLOY      | Au-Plating |

| 广东星坤科技股份有限公司                      | 接触点亦意图     |                                      | Ø3.5 4-P0 | OLE STANDARD | PLUG(TOL:±0.05)                    | 1 1# CONTACT FOOT | 1 COPPER<br>1 COPPER |                               |
|-----------------------------------|------------|--------------------------------------|-----------|--------------|------------------------------------|-------------------|----------------------|-------------------------------|
| 4                                 |            |                                      |           |              | DSND                               | DATE              | SCALE: N/A           | MODEL TYPE:<br>3.5 PHONE JACK |
|                                   |            |                                      | ANGLAR    | ±5°          | DWN                                | DATE              | VIEW:                |                               |
| △X3分<br>其E                        |            |                                      | X.X       | ±0.2mm       |                                    |                   | VIEW:                | PARTINO.:                     |
|                                   |            |                                      | X.XX      | ±0.1mm       | CHKD                               | DATE              | UNIT: mm/in          |                               |
| $\Delta X$                        |            |                                      | X.XX      | ±0.05mm      |                                    |                   |                      | DWG NO.:                      |
| MARK DESCRIPTION                  | DATE REVIS | SED APPROVED                         |           |              | APPD                               | DATE              | SIZE: A4             | PJ-3701-SMT                   |
| REVISIC NS UNSPECIFIED TOLERANCES |            |                                      |           |              | VVD INDUCTOIAL DECICION CO LIMITED |                   |                      | WEIGHT SHEET REVISION         |
| www.xk-dg.cn www.hell             |            | XKB INDUSTRIAL PRECISION CO.,LIMITED |           |              | 1.0g 1/1 A0                        |                   |                      |                               |
|                                   |            |                                      |           |              |                                    |                   |                      |                               |

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