

## 深圳市首韩科技有限公司

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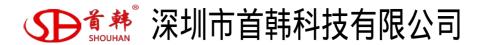
## 承 认 书

## SPECIFICATION FOR APPROVAL

| 客 户 Customer:             |                |  |  |
|---------------------------|----------------|--|--|
| 产品名称 Project:             | DC座            |  |  |
| 规格型号 Part No:             | DC0053铜        |  |  |
| 贵公司承认印 Approal signatures |                |  |  |
| 料 号/Part No.              | 签 章/Signatures |  |  |
|                           |                |  |  |

日期 Date:

| 拟制/Drawn    | 李春风 | 兴哉科技有图《  |
|-------------|-----|--|
| 审核/Check    | 张栋  | THE PARTY OF THE P |
| 批准/Approved | 罗孝金 | 工程专用草  |



品名 (NAME): DC座

|  | 号(MODEL): DO   |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
|  |  | [45~85%標準狀態下測試。  |  |  |  |  |  |
|  | In normal fettle to test. Temperature 5~35°C and humidity 45~85% |  |  |  |  |  |  |
|  | 2.溫度 -40~55°C環保內使用。  |  |  |  |  |  |  |
| In entironment of remperature -40~55°C |  |  |  |  |  |  |  |
|  | ITEM 專案  | TEST CONDITION 測試條件 SF   | PECICFICAION 規格  |  |  |  |  |
|  | 3  | B.ELECTRONICAL RESISTAN 電氣性能   |  |  |  |  |  |
| 3. 1                                   | CONTACT<br>RESISANCE   | Being measured at 1KHZsmall current connact resistance meter.在1KHZ小電流  | 0.03欧姆以下   |  |  |  |  |
|  | 接觸阻抗   | 下測量。   | L  |  |  |  |  |
| 3. 2                                   | INSULATION<br>RESISTANCE<br>絕緣阻抗                                 | Measurements shall be made following application of DC500V potential across terminals and across terminals and frame for 1minute.在端子之間和端子與殼之間加DC500V條件下,持續1分鐘測量。 | 100M min<br>100兆歐以上。   |  |  |  |  |
| 3.3                                    | WITHSTAND<br>VOLTAGE<br>耐電壓                                      | AC500V(50HZ or 60HZ) shall be applied across terminals and across terminals and frame for one minute.在端子之間和端子與殼之間加AC500V條件下,持續1分鐘測量。                             | There shall be no breakdown<br>無擊穿現象。  |  |  |  |  |
|  | 4.ME   | CHANICAL CHARACTERISTICS 機 械   | 性能   |  |  |  |  |
| 4.1                                    | INSERION<br>AND<br>WITHDRAW                                      | Being measure at across spring piece and across matching plug for ergometer. 用測  | Insertion and extraction force 3~20 N,   |  |  |  |  |
|  | 插拔力  | 力計在插頭與彈片之間進行測試   | 插拔力3-20N   |  |  |  |  |
| 4.2                                    | TERMINAL<br>STRENGTH<br>端子強度                                     | A static force of 500gf being applied in one directionon the top of terminal for 1 minute. 一個500克之靜負荷施加於端子頂部的一個方向持續1分鐘。  | There shall be no sign of damage mechanical and electrically. 無任何迹象顯示機械及電器性能之損壞。 |  |  |  |  |



## **分** 資料。深圳市首韩科技有限公司

|                               | 5.DURABILTY 耐 久 性  |  |  |  |  |  |
|-------------------------------|--|--|--|--|--|--|
| 5. SOLDERING<br>TEST<br>可韓性試驗 | The top of terminals shall be dipped 2mm in the loder bath at a temperature of 230±5°C for 3sec.  端子頂部被浸入韓池2mm深,溫度230±5℃時間3秒   | A new un form coating of<br>shall cover above 75%of<br>the surface being immersed.<br>浸入的部分75%以上表面將被<br>錫覆蓋.                                 |  |  |  |  |
| 5.2 LIFE TEST<br>壽命試驗         | 5000 cycles of operation at rate of 20-30 cycles per minture with unloading. 無負載條件下,每分鐘20—30次的速度操作5000次。   | <ul> <li>(1) Contactresistance.40m</li></ul>   |  |  |  |  |
| 5.3 HEAT TEST<br>耐熱試驗         | 80±2℃ for 48 hours after test keep in normal condition for 30minutes.  在80±2℃環境中放48小時,再放在正常環境中30分鐘後進行測試。   | (1) Contact resistance 50m Ω max.接触电阻50毫欧以下  |  |  |  |  |
| 5.4 HUMIDITY<br>TEST<br>耐濕試驗  | The condition of temperature 40±2-C and humidity 90-95 % for 48 hours after test keep in normal condition for 30 min.在40±2-℃ 90—95 % Rh環境中放 48 小時,再放在正常環境中30分鐘後進行測試。 | (2) Insulation resistance 100M<br>□ min绝缘电阻100M欧以上  (3) There shall be no sign of<br>damage mechanically<br>and electrically.無任何  迹象顯示機械及電器性 |  |  |  |  |
| 5.5 COLD TEST<br>耐冷試驗         | At—30±2-℃ for 48 hours, after test keep in normal condition for 30 min.在—30 ± 2-℃環境中放48小時,再置於正常環境中30分鐘後進行測試。   | 能之損壞。  |  |  |  |  |

