

ACアダプター仕様書

直流安定化出力 Type

『トランス方式』

提出日

仕様書NO DK201105-0500

- |        |   |                |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
|--------|---|----------------|---------|------|----|-------|--|-----|--|----------|--|------|--|-------|--|------|----|----------|--------|------|----|---------|---------|------|--|--------|--|------|-------------------------|------|-------------------------|--------|-------------|------|----|-------|-----|--|----------|------|--|-------------|------|--|----------------|-----|--|-----|--|--------|----|--------------|-------|----|-------|--|----|-------|--|----|--------|
| 1 形式   | DK050-R   | 安定化回路          | 有       |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 2 外観   | 添付図面参照  |                |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 3 特性   | <ul style="list-style-type: none"> <li>◆ 定格事項                             <table border="0" style="margin-left: 20px;"> <tr> <td>入力電圧</td> <td>AC</td> <td>100 V</td> <td></td> </tr> <tr> <td>周波数</td> <td></td> <td>50/60 Hz</td> <td></td> </tr> <tr> <td>消費電力</td> <td></td> <td>14 VA</td> <td></td> </tr> <tr> <td>出力電圧</td> <td>DC</td> <td>5 V± 10%</td> <td>(無負荷時)</td> </tr> <tr> <td>出力電圧</td> <td>DC</td> <td>5 V± 5%</td> <td>(定格負荷時)</td> </tr> <tr> <td>出力電流</td> <td></td> <td>600 mA</td> <td></td> </tr> </table> </li> <br/> <li>◆ 絶縁                             <table border="0" style="margin-left: 20px;"> <tr> <td>絶縁抵抗</td> <td>50MΩ (入力, ケース各間 DC500V)</td> </tr> <tr> <td>絶縁耐力</td> <td>AC1200V 1分間 (1500V 1秒間)</td> </tr> </table> </li> <br/> <li>◆ 回路保護                             <table border="0" style="margin-left: 20px;"> <tr> <td>温度ヒューズ</td> <td>(115°C/一次側)</td> </tr> </table> </li> <br/> <li>◆ 動作環境                             <table border="0" style="margin-left: 20px;"> <tr> <td>入力電圧</td> <td>AC</td> <td>100 V</td> </tr> <tr> <td>周波数</td> <td></td> <td>50/60 Hz</td> </tr> <tr> <td>温度範囲</td> <td></td> <td>0°C ~ +40°C</td> </tr> <tr> <td>湿度範囲</td> <td></td> <td>20 ~ 85% (非結露)</td> </tr> </table> </li> <br/> <li>◆ 規格                             <table border="0" style="margin-left: 20px;"> <tr> <td>PSE</td> <td></td> </tr> </table> </li> <li>◆ 入力方式                             <table border="0" style="margin-left: 20px;"> <tr> <td>刃形式</td> <td></td> </tr> </table> </li> <br/> <li>◆ 出力方式                             <table border="0" style="margin-left: 20px;"> <tr> <td>出力コード式</td> <td>長さ</td> <td>1.8 m ±100mm</td> </tr> <tr> <td>出力プラグ</td> <td>外径</td> <td>5.5 φ</td> </tr> <tr> <td></td> <td>内径</td> <td>2.1 φ</td> </tr> <tr> <td></td> <td>長さ</td> <td>9.5 mm</td> </tr> </table> </li> </ul> |                |         | 入力電圧 | AC | 100 V |  | 周波数 |  | 50/60 Hz |  | 消費電力 |  | 14 VA |  | 出力電圧 | DC | 5 V± 10% | (無負荷時) | 出力電圧 | DC | 5 V± 5% | (定格負荷時) | 出力電流 |  | 600 mA |  | 絶縁抵抗 | 50MΩ (入力, ケース各間 DC500V) | 絶縁耐力 | AC1200V 1分間 (1500V 1秒間) | 温度ヒューズ | (115°C/一次側) | 入力電圧 | AC | 100 V | 周波数 |  | 50/60 Hz | 温度範囲 |  | 0°C ~ +40°C | 湿度範囲 |  | 20 ~ 85% (非結露) | PSE |  | 刃形式 |  | 出力コード式 | 長さ | 1.8 m ±100mm | 出力プラグ | 外径 | 5.5 φ |  | 内径 | 2.1 φ |  | 長さ | 9.5 mm |
| 入力電圧   | AC  | 100 V          |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 周波数    |   | 50/60 Hz       |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 消費電力   |   | 14 VA          |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 出力電圧   | DC  | 5 V± 10%       | (無負荷時)  |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 出力電圧   | DC  | 5 V± 5%        | (定格負荷時) |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 出力電流   |   | 600 mA         |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 絶縁抵抗   | 50MΩ (入力, ケース各間 DC500V)   |                |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 絶縁耐力   | AC1200V 1分間 (1500V 1秒間)   |                |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 温度ヒューズ | (115°C/一次側)   |                |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 入力電圧   | AC  | 100 V          |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 周波数    |   | 50/60 Hz       |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 温度範囲   |   | 0°C ~ +40°C    |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 湿度範囲   |   | 20 ~ 85% (非結露) |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| PSE    |   |                |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 刃形式    |   |                |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 出力コード式 | 長さ  | 1.8 m ±100mm   |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
| 出力プラグ  | 外径  | 5.5 φ          |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
|        | 内径  | 2.1 φ          |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |
|        | 長さ  | 9.5 mm         |         |      |    |       |  |     |  |          |  |      |  |       |  |      |    |          |        |      |    |         |         |      |  |        |  |      |                         |      |                         |        |             |      |    |       |     |  |          |      |  |             |      |  |                |     |  |     |  |        |    |              |       |    |       |  |    |       |  |    |        |

★ プラグセンター

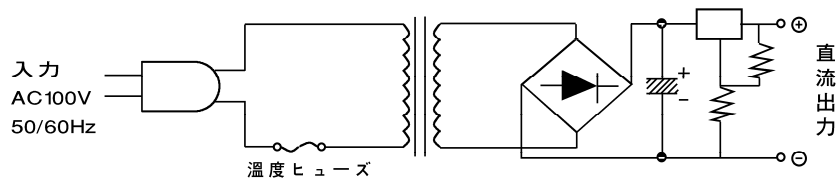


プラグ形状

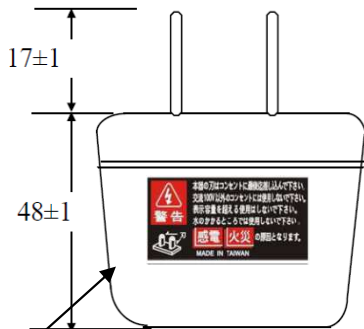
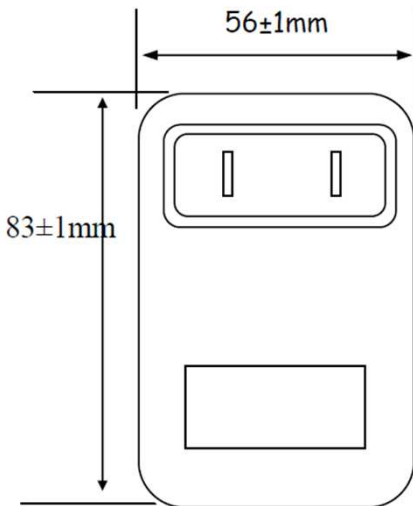
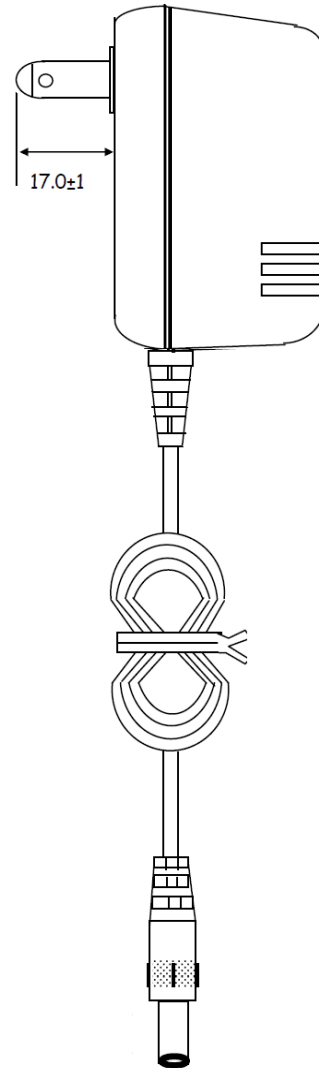
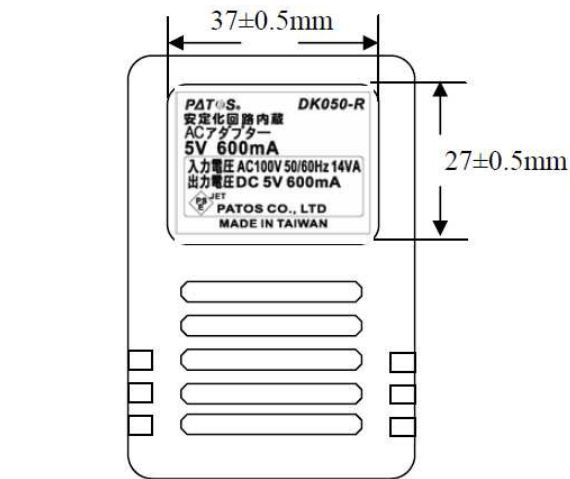
ストレート



4 回路図



改定月日	内容	担当	改定月日	内容	担当	作成
2016/1/21	トラッキング対策	K.K				K.K



指定無き外形寸法精度 ±1mm

筐体材質: PC945

お客様

様經由  
様

型式	DK050-R	図番	P-	改定月日	内容	担当	作成
改定月日	2016/1/21	内容	トラッキング対策	担当	K.K		K.K