

ACアダプター仕様書

PATOS®

直流安定化出力 Type

御中

様

向け先

様向

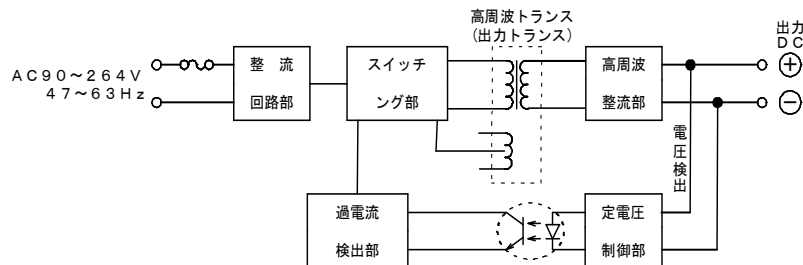
提出日

仕様書NO 201512-20520

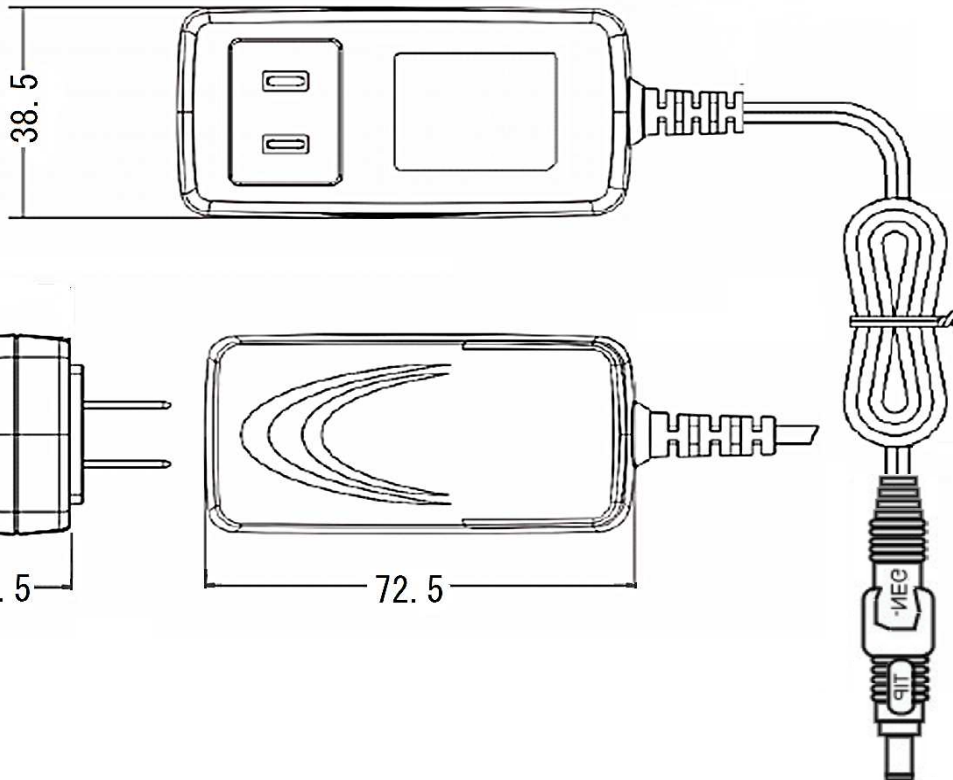
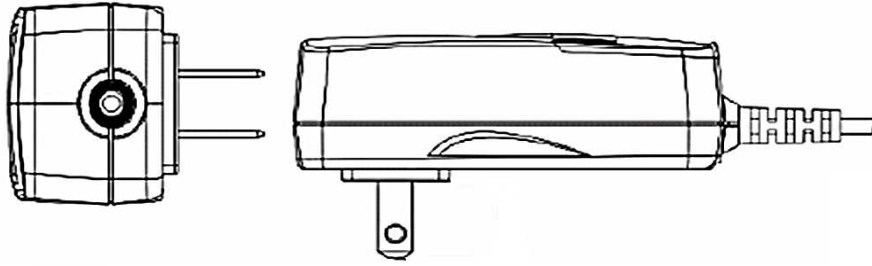
『スイッチング方式』

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| 1 形式 | PAS20520N | 安定化回路 | 有 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 外観 | 添付図面参照 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 特性 | <ul style="list-style-type: none"> ◆ 定格事項 <table border="0" style="margin-left: 20px;"> <tr> <td>入力電圧</td> <td>AC 90~264V</td> <td>0.4 A</td> <td>周波数47~63Hz</td> </tr> <tr> <td>出力電圧</td> <td>DC 5 V±10%</td> <td colspan="2">(無負荷時)</td> </tr> <tr> <td>出力電圧</td> <td>DC 5 V± 5%</td> <td colspan="2">(定格負荷時)</td> </tr> <tr> <td>出力電流</td> <td colspan="3">0.1~2 A</td> </tr> </table> ◆ 絶縁 <table border="0" style="margin-left: 20px;"> <tr> <td>絶縁抵抗</td> <td colspan="3">20MΩ以上(入力, ケース間 DC500V)</td> </tr> <tr> <td>絶縁耐力</td> <td colspan="3">AC3000V (5mAにて3秒間)</td> </tr> </table> ◆ 回路保護 <table border="0" style="margin-left: 20px;"> <tr> <td>ヒューズ</td> <td colspan="3">過電圧保護・出力短絡保護</td> </tr> </table> ◆ 効率 <table border="0" style="margin-left: 20px;"> <tr> <td>70%min</td> <td colspan="3"></td> </tr> </table> ◆ 出力電圧保持時間 <table border="0" style="margin-left: 20px;"> <tr> <td>10msec以上</td> <td colspan="3">定格入力・定格負荷</td> </tr> </table> ◆ 雑音規格 <table border="0" style="margin-left: 20px;"> <tr> <td>FCC Part15 Subpart B ClassB</td> <td colspan="3"></td> </tr> </table> ◆ 動作環境 <table border="0" style="margin-left: 20px;"> <tr> <td>入力電圧</td> <td colspan="3">AC100V 50/60Hz</td> </tr> <tr> <td>温度範囲</td> <td colspan="3">0°C ~ +40°C</td> </tr> <tr> <td>湿度範囲</td> <td colspan="3">20 ~ 85% (非結露)</td> </tr> </table> ◆ リップル <table border="0" style="margin-left: 20px;"> <tr> <td>200mVp-p max</td> <td colspan="3"></td> </tr> </table> ◆ 規格 <table border="0" style="margin-left: 20px;"> <tr> <td>PSE UL</td> <td colspan="3"></td> </tr> </table> ◆ 入力方式 <table border="0" style="margin-left: 20px;"> <tr> <td>刃形式</td> <td colspan="3"></td> </tr> </table> ◆ 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 colspan="2">1800 mm ±100mm</td> </tr> <tr> <td rowspan="3">出力プラグ</td> <td>外径</td> <td colspan="2">5.5Φ</td> </tr> <tr> <td>内径</td> <td colspan="2">2.1Φ</td> </tr> <tr> <td>長さ</td> <td colspan="2">9.5mm</td> </tr> </table> ★ 先端プラグ T I P (極性可変可能) ◆ 質量 <table border="0" style="margin-left: 20px;"> <tr> <td>約100g</td> <td colspan="3"></td> </tr> </table> | | | 入力電圧 | AC 90~264V | 0.4 A | 周波数47~63Hz | 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 | 0.1~2 A | | | 絶縁抵抗 | 20MΩ以上(入力, ケース間 DC500V) | | | 絶縁耐力 | AC3000V (5mAにて3秒間) | | | ヒューズ | 過電圧保護・出力短絡保護 | | | 70%min | | | | 10msec以上 | 定格入力・定格負荷 | | | FCC Part15 Subpart B ClassB | | | | 入力電圧 | AC100V 50/60Hz | | | 温度範囲 | 0°C ~ +40°C | | | 湿度範囲 | 20 ~ 85% (非結露) | | | 200mVp-p max | | | | PSE UL | | | | 刃形式 | | | | 出力コード式 | 長さ | 1800 mm ±100mm | | 出力プラグ | 外径 | 5.5Φ | | 内径 | 2.1Φ | | 長さ | 9.5mm | | 約100g | | | |
| 入力電圧 | AC 90~264V | 0.4 A | 周波数47~63Hz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | 0.1~2 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 絶縁抵抗 | 20MΩ以上(入力, ケース間 DC500V) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 絶縁耐力 | AC3000V (5mAにて3秒間) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ヒューズ | 過電圧保護・出力短絡保護 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 70%min | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10msec以上 | 定格入力・定格負荷 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FCC Part15 Subpart B ClassB | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 入力電圧 | AC100V 50/60Hz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 温度範囲 | 0°C ~ +40°C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 湿度範囲 | 20 ~ 85% (非結露) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 200mVp-p max | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PSE UL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 刃形式 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 出力コード式 | 長さ | 1800 mm ±100mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 出力プラグ | 外径 | 5.5Φ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 内径 | 2.1Φ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 長さ | 9.5mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 約100g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

4 回路図



改定月日	内容	担当	改定月日	内容	担当	作成
						A.K
						2015/12/25



リード長さ
1800±100mm



プラグ径
5.5Φ 2.1Φ 9.5mm

出荷時



指定無き外形寸法精度 ±1.0mm

型式	PAS20520N		図番				
改定月日	内容	担当	改定月日	内容	担当	作成	
						A.K	
						2015/12/25	