

ACアダプター仕様書

PATOS®

直流安定化出力 Type
『スイッチング方式』

御中

様

向け先

様向

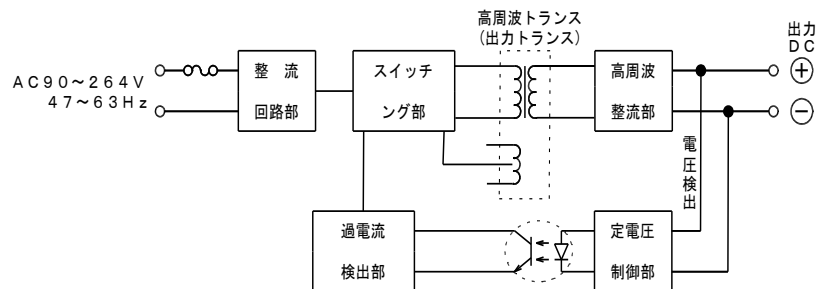
提出日

仕様書NO

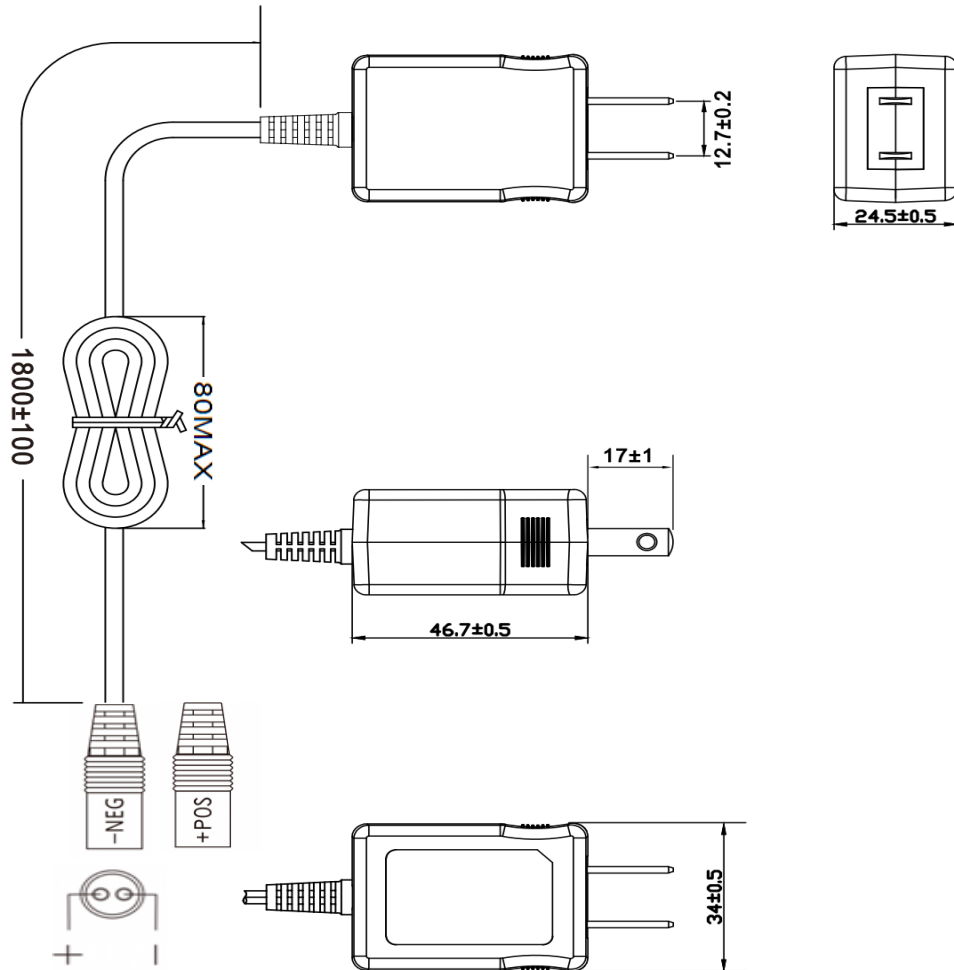
202109-11506

- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|---|----------------|------------|------|------------|-------|------------|------|------------|--------|--|------|---------------|---------|--|------|-------|--|--|------|----------------------------|--|--|------|--------------------|--|--|------|--------------|--|--|-------|----------|--|--|--------|--|--|--|----------|-----------|--|--|---------------|----|--|--|------|------------|--|--|------|-------------|--|--|------|---------------|--|--|--------------|--|--|--|-----|-----|--|--|-----|--|--|--|--------|----|----------------|--|-------|----|------|--|----|------|--|----|-------|--|------|--|--|--|
| 1 形式 | PAS11506A | 安定化回路 | 有 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 外觀 | 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>0.3 A</td> <td>周波数47~63Hz</td> </tr> <tr> <td>出力電圧</td> <td>DC 1.9 V以下</td> <td colspan="2">(無負荷時)</td> </tr> <tr> <td>出力電圧</td> <td>DC 1.5 V± 10%</td> <td colspan="2">(定格負荷時)</td> </tr> <tr> <td>出力電流</td> <td colspan="3">0.6 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, 出力ケース各間 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> ◆ 突入電流 <table border="0" style="margin-left: 20px;"> <tr> <td>30A以下</td> <td colspan="3">コールドスタート</td> </tr> </table> ◆ 効率 <table border="0" style="margin-left: 20px;"> <tr> <td>65%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>VCC I Class-B</td> <td colspan="3">準拠</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±10%</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">5 ~ 90% (非結露)</td> </tr> </table> ◆ リップル <table border="0" style="margin-left: 20px;"> <tr> <td>270mVp-p max</td> <td colspan="3"></td> </tr> </table> ◆ 規格 <table border="0" style="margin-left: 20px;"> <tr> <td>PSE</td> <td colspan="3">PSE</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80g</td> <td colspan="3"></td> </tr> </table> | | | 入力電圧 | AC 90~264V | 0.3 A | 周波数47~63Hz | 出力電圧 | DC 1.9 V以下 | (無負荷時) | | 出力電圧 | DC 1.5 V± 10% | (定格負荷時) | | 出力電流 | 0.6 A | | | 絶縁抵抗 | 20MΩ以上(入力, 出力ケース各間 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 | | | 30A以下 | コールドスタート | | | 65%min | | | | 10msec以上 | 定格入力・定格負荷 | | | VCC I Class-B | 準拠 | | | 入力電圧 | AC100V±10% | | | 温度範囲 | 0°C ~ +40°C | | | 湿度範囲 | 5 ~ 90% (非結露) | | | 270mVp-p max | | | | PSE | PSE | | | 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80g | | | |
| 入力電圧 | AC 90~264V | 0.3 A | 周波数47~63Hz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 出力電圧 | DC 1.9 V以下 | (無負荷時) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 出力電圧 | DC 1.5 V± 10% | (定格負荷時) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 出力電流 | 0.6 A | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 絶縁抵抗 | 20MΩ以上(入力, 出力ケース各間 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30A以下 | コールドスタート | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 65%min | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10msec以上 | 定格入力・定格負荷 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VCC I Class-B | 準拠 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 入力電圧 | AC100V±10% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 温度範囲 | 0°C ~ +40°C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 湿度範囲 | 5 ~ 90% (非結露) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 270mVp-p max | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PSE | PSE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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80g | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

4 回路図



改定月日	内容	担当	改定月日	内容	担当	作成
						A.K
						2021/9/9



【出荷時の出力極性】
 ※極性変化時、TIP部を引っ張って抜いて下さい

TIP部 プラグ寸法
 5.5Φ 2.1Φ 9.5mm

SWITCHING POWER ADAPTER **PAS11506A**
1.5V 0.6A

GME (品番) MODEL:GME6E-015060FJR-1
 (入力) INPUT: 100-240V ~ 50-60Hz 0.3A
 (出力) OUTPUT: 1.5V --- 0.6A
 I.T.E. Power Supply
 Audio/Video Power Supply

MADE IN CHINA PATOS CO.,LTD

DC 1.5V 0.6A

指定無き外形寸法精度 ±1.0mm

				お客様		様経由	
型式	PAS11506A	図番		様			
改定月日	内容	担当	改定月日	内容	担当	作成	
						A.K	
						2021/9/9	