承 认 书

SPECIFICATION FOR APPROVAL

Linear power Supply/线性电源

CUSTOMER/客户: _____

DESCRIPTION/产品描述: Input:220-240V AC 50Hz

Output:9VAC 1.2A

OUR MODEL NO/机种型号: ACPSW15-9Vac/1200mA

SAMPLE COLOR/产品颜色: Black (√) White ( )

SAMPLE DATE/产品日期: 2024-07-26

业务/SALES：HuGaoTang 核准/APPROVED BY:

设计/DESIGNED BY：YuNing

版本/Rev:A0	日期/Date:2024-07-26	描述/Description:新版本/NewRev	制订/Design：Kang
版本/Rev:	日期/Date:	描述/Description:	制订/Design：
版本/Rev:	日期/Date:	描述/Description:	制订/Design：
版本/Rev:	日期/Date:	描述/Description:	制订/Design：

TABLE OF CONTENTS

1、描述 / DESCRIPTION

2、电器特性 / INPUT CHARACTERISTICS

3、环境条件/ ENVIROMENTAL CONDITION

4、安全 / SAFETY

5、原理图/SCHEMATIC CIRCUIT

6、外形尺寸 / OUTLINE DIMENSION

7、铭牌标签 / LABEL

8、包装说明 /PACKING

1、描述/SCOPE:

本规格书适应 ACPSW15-9Vac/1200mA 型号的线性电源.

The purpose of the document is to specify the functional requirements of a10.8 W linear power.

2、电器特性/ELECTRICAL CHARACTERISTICS:

2.1 输入电压/Input Voltage:

额定电压/Rated Voltage:220-240Vac

2.2 输入频率/Input Frequency:

额定频率/ Rated Frequency: 50Hz.

2.3 输入电流/Input Current:

当输入交流电压为额定值的下限电压负载满载时,最大输入交流电流 0.2A.

0.2 Amps max At any input voltage and rated, AC output rated load.

2.4 次级额定电压及额定电流/ Secondary rated voltage and current:

初级输入电压 Input primary	测试点 Test point	额定负载电压 Load rated Voltage	额定电流 Rated current	输出空载电压 No loadvoltage
220-240V	3-4	AC:9.0V±5%	1200mA	AC:14.4V±5%

2.5 温升测试/Temperature rise:

环境温度 25℃时,初级输入 220-240 Vac 50 Hz,输出额定负载 5 小时后,所有线圈最大温升 75 ℃.

Input primary 220-240Vac50 Hz,75 ℃ max on all coil,at 25℃ ambient,rated load condition,after 5 hours.

3、 环境条件/ENVIROMENTAL CONDITION：

3.1.Operating temerature range:-10℃--- +40℃；Storange temperature range:-20℃--- +80℃.

工作温度：-10℃--- +40℃；存贮温度：-20℃--- +80℃.

3.2.Operating humidity range:10-95%R.H；Storange humidity range:10-95%R.H.

工作湿度：10-95%R.H；存贮湿度：10-95%R.H.

4、安全/SAFETY:

4.1 安全:符合标准符合标准 CE 62368-1

EN 55032:2015+A11:2020

EN 55035:2017+A11:2020

EN EC 61000-3-2:2019

EN 61000-3-3:2013+A1:2019

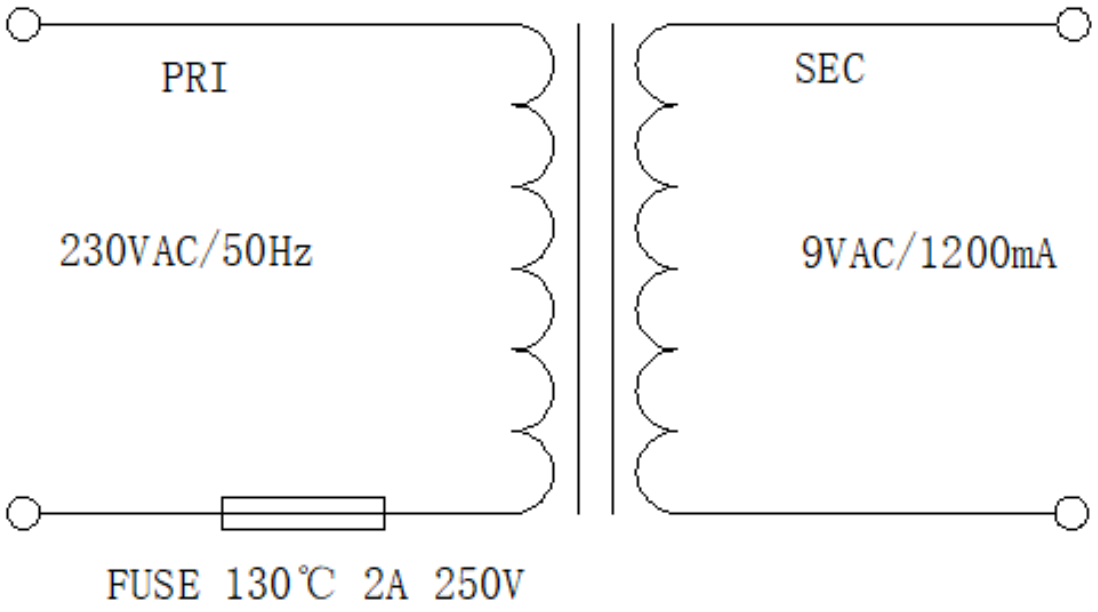
4.2 高压/DIELECTRIC STRENGTH Hi-Pot:

初级对次级/Primary to secondary,3750Vac/5mA/60s.

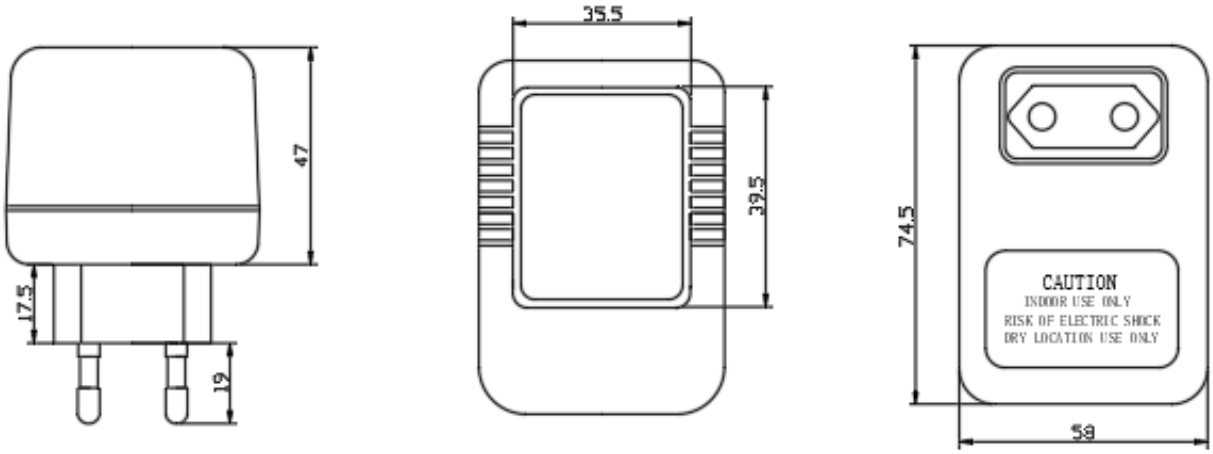
4.3 绝缘阻抗：输入 500VDC 初级到次级最小阻抗 100MΩ

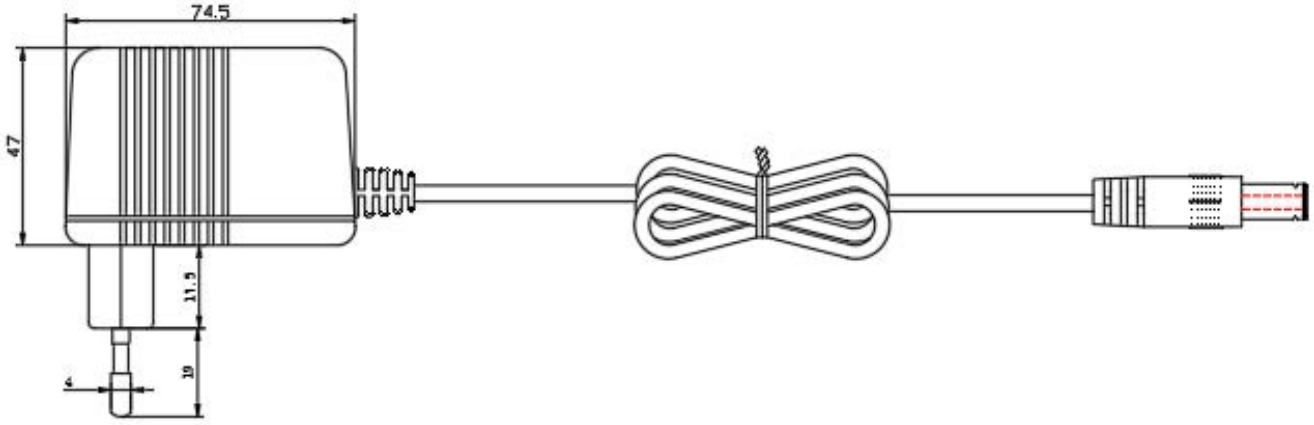
Insulation Resistance: 500VDC primary to the secondary input impedance of 100MΩ(Min)

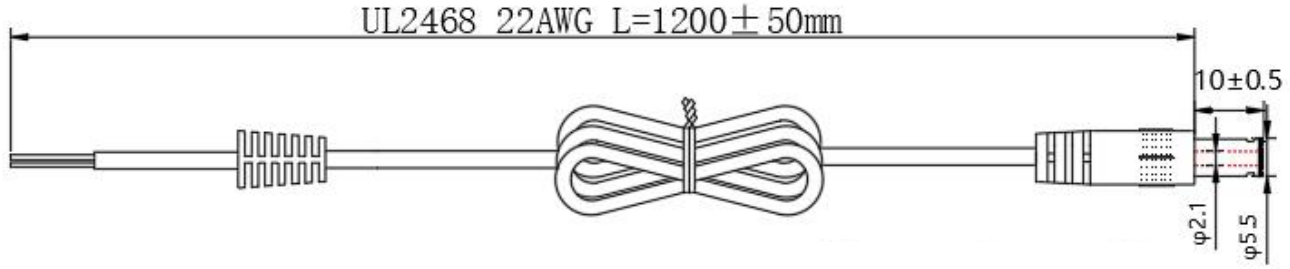
5、原理图/SCHEMATIC CIRCUIT



6、外形尺寸/OUTLINE DIMENSION:

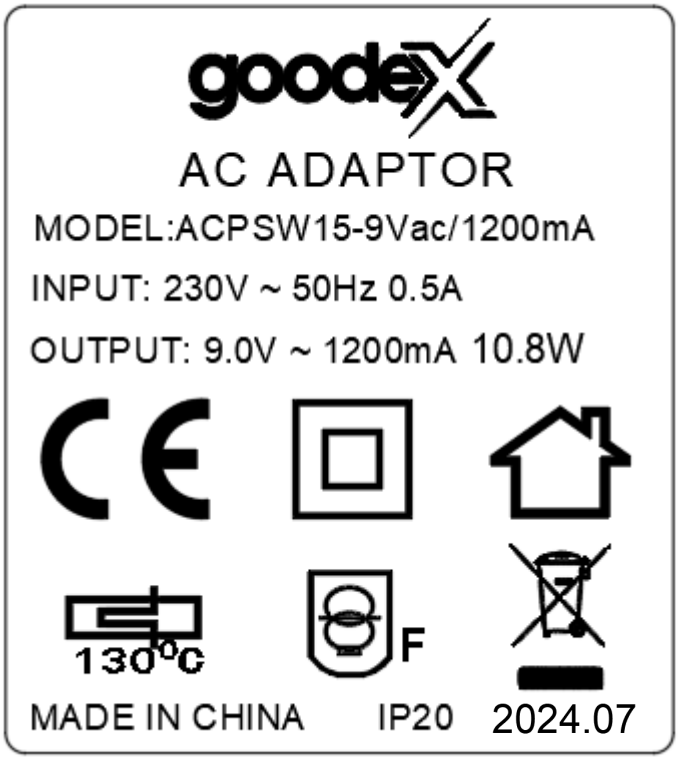




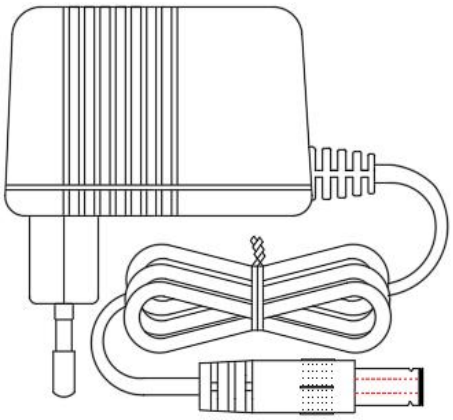


7、铭牌标签/LABEL:

标签材质：镭射 Laser printing .

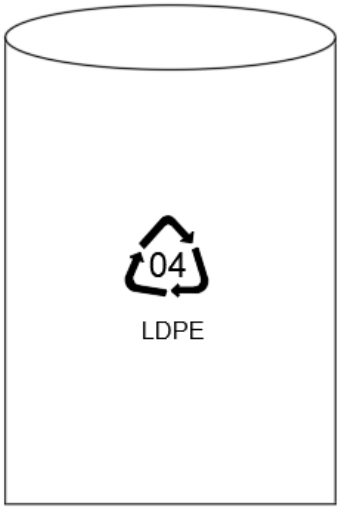


8、包装说明/PACKING STEP:

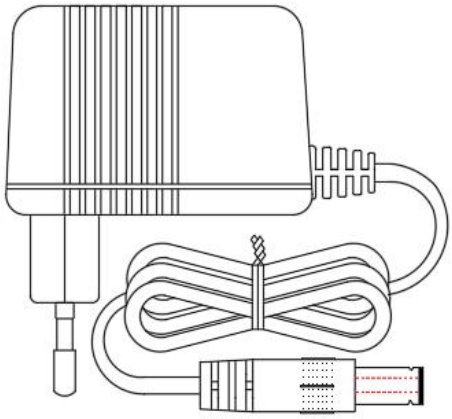


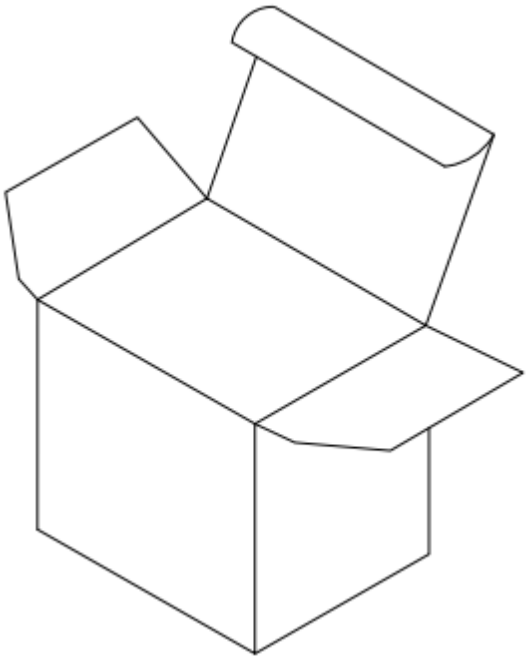
A :Product

装PE袋



B:PE Bag



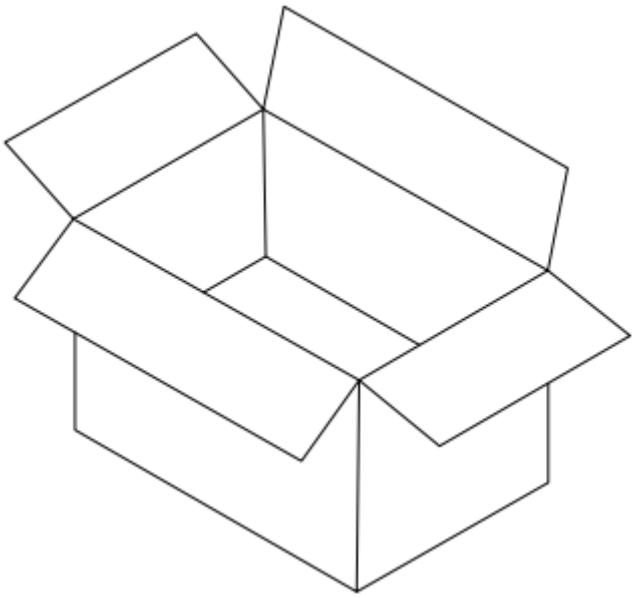


白盒/ White box:

长/ Length:107mm

宽/ Width：63mm

高/ Height:93mm



Packing request:
Packaging
Outside box:330L*225W*200H
Quantlty:20PCS/CTN

Remarks:

1. Firstly, put the product into PE bag according to the picture “A/B”.
2. After finishing the first step, then put the product into White box according to the picture “C”.
3. Then put the product into outer carton.
4. When packing finished, then seals the carton and labels the mark.
5. Through the QA inspection, the products can be shipped