

**Model: PTC15**

**Power: 15VA**

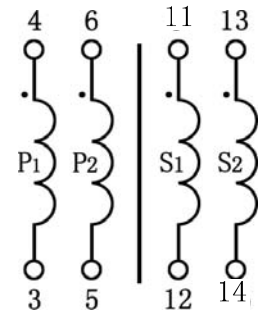
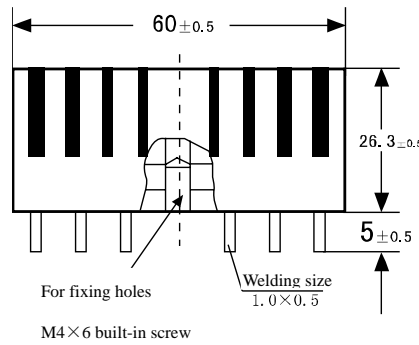
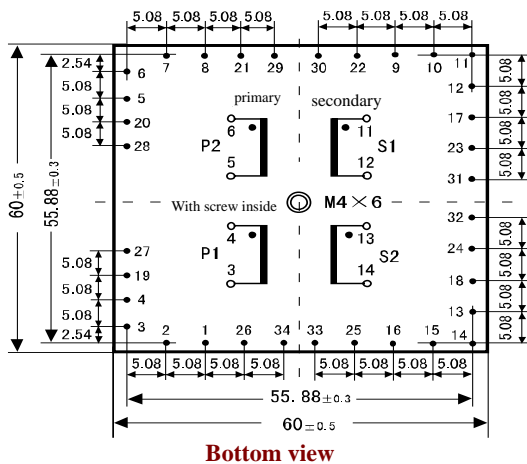
**Characteristics:**

- ※ **Primary input voltage: double 110V、115V、120V**
- ※ **Small magnetic leakage; Low noise; high efficiency**
- ※ **Small no-load current**
- ※ **Built-in M4 fixing screw hole**
- ※ **Circuit board welding,**
- ※ **Operational temperature 40°C**



**Purpose:** Applicable for audio power amplifier, medical equipment and industrial control device requiring low power dissipation

**Outline size diagram: (in mm)**



**Single-way Double-way**

**output output**

**Connection diagram**

**(Non-marked pins are blank)**

**Table of technical parameters:**

Primary work voltage	No-load loss	Efficiency	Voltage regulation	Weight
115V $\times 2 \pm 10\%$	<0.3VA	$\leq 80\%$	$\leq 19\%$	300g
Work frequency	Insulation grade	Temperature rise	Dielectric strength (between primary and secondary)	
50~60Hz	Grade B	$\leq 28^\circ\text{C}$	4000V AC/1min	

Specification	Primary pin	Secondary pin	Secondary full-load voltage V	Secondary no-load voltage V	Secondary output current mA
Double 7V	3-4/5-6	11-12/13-14	2 $\times$ 7V	2 $\times$ 8.6V	1070mA $\times$ 2
Double 9V	3-4/5-6	11-12/13-14	2 $\times$ 9V	2 $\times$ 11.1V	833mA $\times$ 2
Double 12 V	3-4/5-6	11-12/13-14	2 $\times$ 12V	2 $\times$ 14.8V	625mA $\times$ 2
Double 15V	3-4/5-6	11-12/13-14	2 $\times$ 15V	2 $\times$ 18.5V	500mA $\times$ 2
Double 18V	3-4/5-6	11-12/13-14	2 $\times$ 18V	2 $\times$ 22.2V	417mA $\times$ 2
Double 22V	3-4/5-6	11-12/13-14	2 $\times$ 22V	2 $\times$ 27.2V	340mA $\times$ 2