TVA2/2-C Voltage transformer

Small size，high accuracy，good consistency，For power measurement

Structural parameter：

Ø24
Ø6.5
25
3.5

Front view

胶面
P1
1*
*4
7.5
11
4-Ø0.8圆针引脚
2
3
P2
18
24
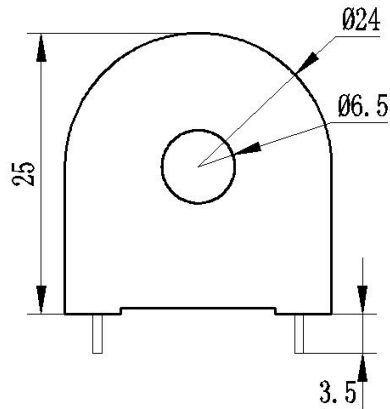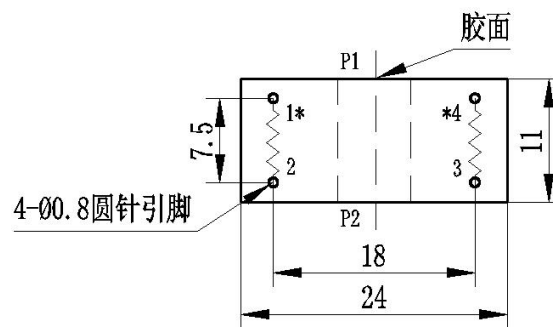
Bottom view

The main technical parameters：

Model	TVA2/2-C
Rated input current	2mA
Rated output current	2mA
turns ratio	1000:1000
Phase angle error （Rated input）	≤20′
linear range	0~3mA
linearity	0.1%
Accuracy class	0.2
isolation voltage	4000V
application	measurement
Encapsulation	Epoxy
installation	PCB mounting

operating temperature	-40℃~+70℃

Direction for use：

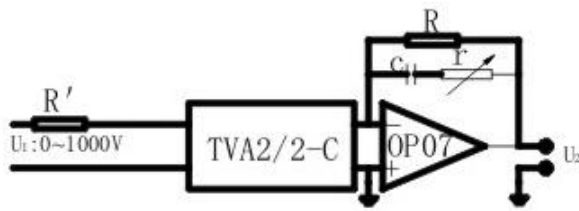
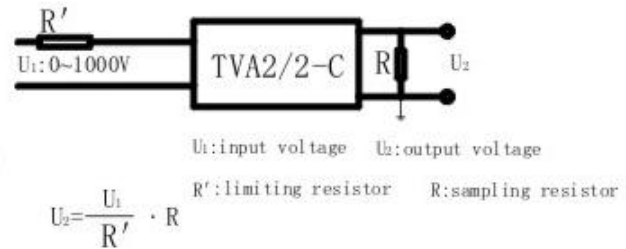Figure Ⅰ　　　　　　　　　　FigureⅡ

1. the typical usage of the product is for the active output (Figure Ⅰ). R′ is a limiting resistor，R is a sampling resistor, c and r is used for phase compensation.

2. The product can be directly through the resistance sampling , easy to use (FigureⅡ)

3. The instructions are for reference only; specific parameter is subject to specifications (acknowledgment).