ZM-PT series Voltage Transformer
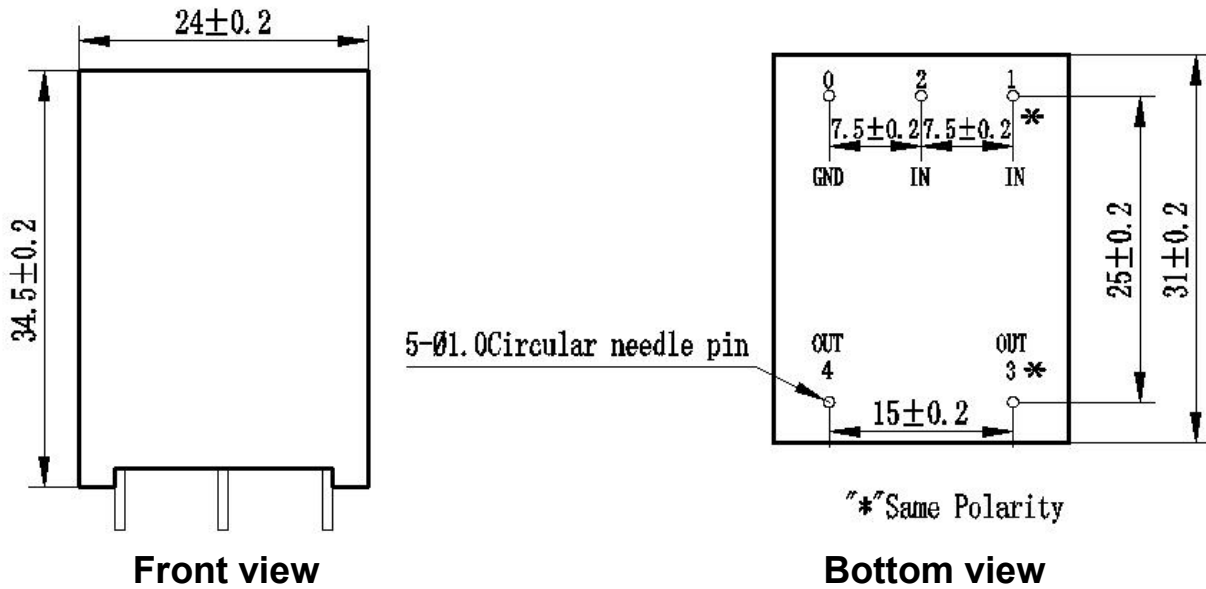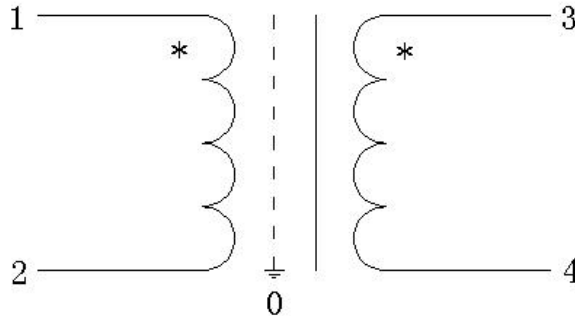
High accuracy, good consistency, no power supply, high reliability, for power measurement

Structural parameters：

Front view   **Bottom view**

Circuit schematic：

The main technical parameters：

Model	Rated input voltage (V)	Rated output voltage(V)	No-load current of the rated voltage(m A)	Accuracy class	phase angle error	Overload multiples	Compressive strength (V)
ZM-PT 120V/1V	100	0.8333	≤0.5	0.1	≤5′	1.3	
ZM-PT 120V/1.768V	100	1.473	≤0.5	0.1	≤5′	1.3	
ZM-PT 120V/3.53V	100	2.941	≤0.5	0.1	≤5′	1.3	
ZM-PT 120V/3.6V	100	3	≤0.5	0.1	≤5′	1.3	
ZM-PT 120V/7.07V	100	5.891	≤0.5	0.1	≤5′	1.3	3000
ZM-PT 150V/3.5V	100	2.333	≤0.5	0.1	≤5′	1.5	
ZM-PT 200V/7.07V	100	3.535	≤0.5	0.1	≤5′	2	
ZM-PT 264V/3.53V	220	2.941	≤0.5	0.1	≤5′	1.3	

Note: the table is commonly used models of customers, if customers require different ratios; you only need to provide the technical requirements for the design and production.