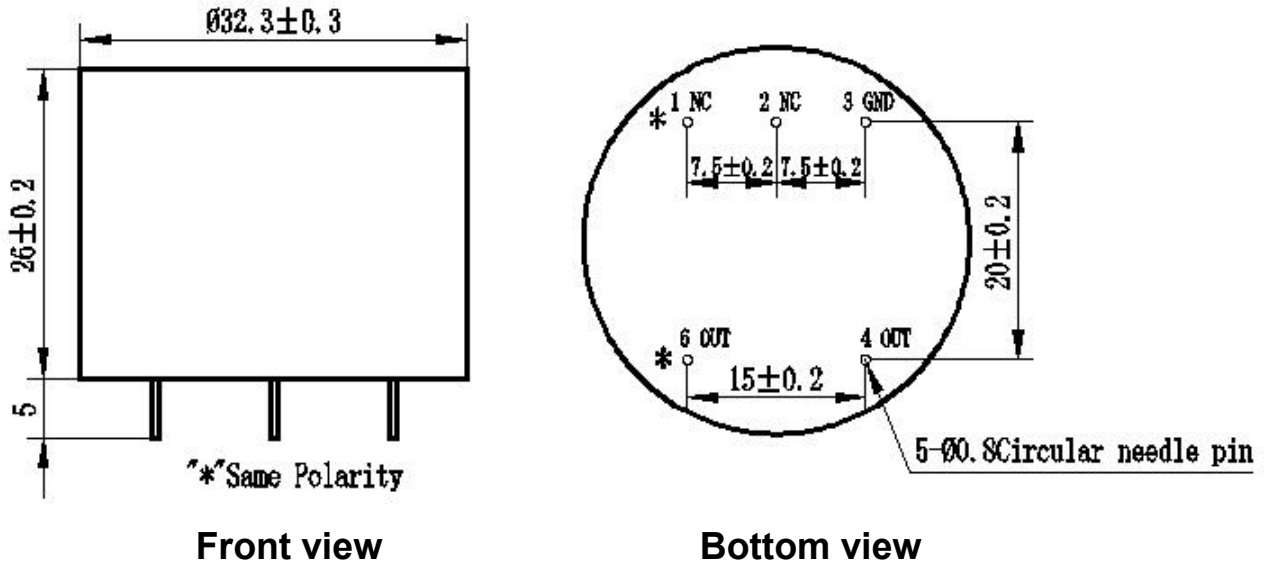


ZM-BPT series Voltage Transformer

High accuracy, good consistency, no power supply, high reliability, for power measurement

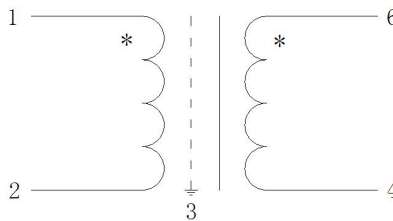
Structural parameters :



Front view

Bottom view

Circuit schematic :



The main technical parameters :

Model	Rated inout 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-BPT 100V/6V	100	6	≤0.5	0.1	≤5'	1.2	3000
ZM-BPT 120V/1V	100	0.8333	≤0.5	0.1	≤5'	1.3	
ZM-BPT 120V/1.768V	100	1.473	≤0.5	0.1	≤5'	1.3	
ZM-BPT 120V/3.53V	100	2.941	≤0.5	0.1	≤5'	1.3	
ZM-BPT 120V/3.6V	100	3	≤0.5	0.1	≤5'	1.3	
ZM-BPT 120V/7.07V	100	5.891	≤0.5	0.1	≤5'	1.3	
ZM-BPT 150V/3.53V	100	2.333	≤0.5	0.1	≤5'	1.5	
ZM-BPT 200V/7.07V	100	3.535	≤0.5	0.1	≤5'	1.2	
ZM-BPT 264V/3.53V	220	2.941	≤0.5	0.1	≤5'	1.3	
ZM-BPT 456V/3.53V	380	2.941	≤0.5	0.1	≤5'	1.2	
ZM-BPT 456V/7.07V	380	5.891	≤0.5	0.1	≤5'	1.2	

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.