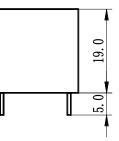


## **ZMPT101 CURRENT TRANSFORMER**

## Mechanical Dimensions(mm)



 $\begin{array}{c} \text{OUT} \ast & \text{IN} \\ \bullet 3 & 2 \bullet \\ \hline 10.0 \\ 19.5 \end{array}$ 

•4 0UT

FRONT VIEW

BOTTOM VIEW

Same Polarity \*

1•

IN\*

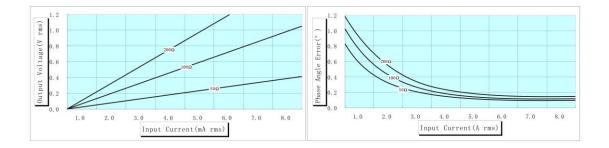
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4-ø0.8

## **Technical Parameter**

Primary Current	2mA	Frequency Range	50 ~ 60Hz
Secondary Current	2mA	Internal Resistance	120 Ω
Turns Ratio	1000:1000	Dielectric Level	3000VAC/min
Phase Angle Error	≤20'	Ambient Temp	-40℃ ~ +70℃
Current Range	$0 \sim 3$ mA	Сир	РВТ
Linearity	0.1%	Encapsulant	Ероху
Accuracy class	0.2	Approx.Weight	13.1g
Rated Burden	≤200 Ω		

## **Output Characteristic**



Description: Our Micro Precision Current Transformers, with low price, small size and easy PCB mounting, are mainly used in electrical energy meters, household electrical equipment, industrial apparatuses, electrical testing equipment and relay protection, widely acclaimed as well.