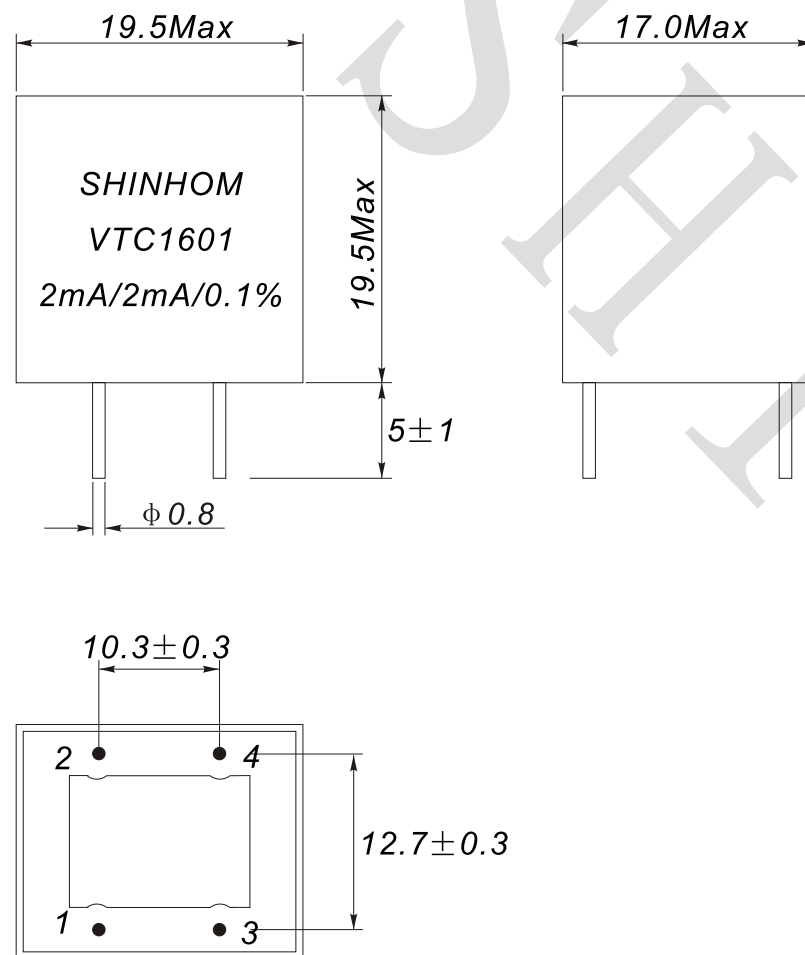
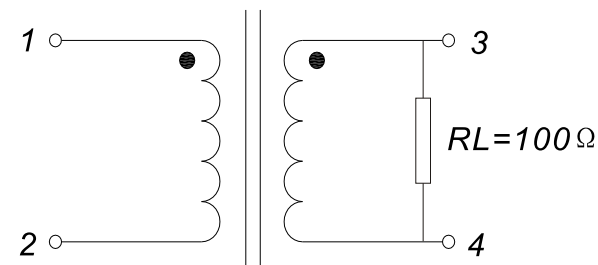


1. PHYSICAL CHARACTERISTICS (mm)



2. ELECTRONICAL SCHEMATIC



3. ELECTRONICAL SPECIFICATIONS

Rated pri voltage: 100, $100\sqrt{3}$, 150, 220, 300, 380

Pri winding resistance: 430Ω Max

Rated current ratio of the current transformer: 2mA/2mA

Secondary load resistor: 100Ω

Rated secondary voltage: 100mV(200mV)

Linearity: 0.1% @ $RL \leq 100\Omega$

Accuracy: 1% @ $RL \leq 100\Omega$

Hi-Pot: 2.5KV, 1mA, 5S

Insulation resistance: DC500V/100MΩ Min

Operating temperature: -40°C to +85°C

Storage temperature: -45°C to +90°C

NOTES:

Temp 20°C 48%RH

RoHS Compliant



SHINHOM

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Http://www.shinhom.com
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sales@shinhom.com.cn
NO. 8, Yanta Northern Road, Xi'an Shaanxi Pro. China

NAME:	Potential Transformer		
CUSTOMER P/N:	PT013200PP07	DATE:	2013-12-13
SHINHOM P/N:	VTC1601-2mA-2mA	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	