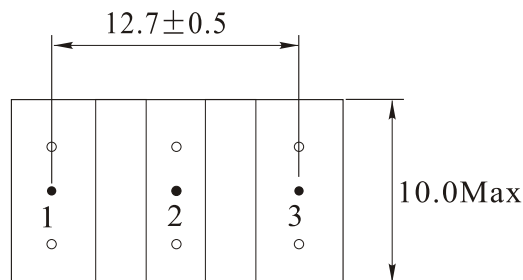
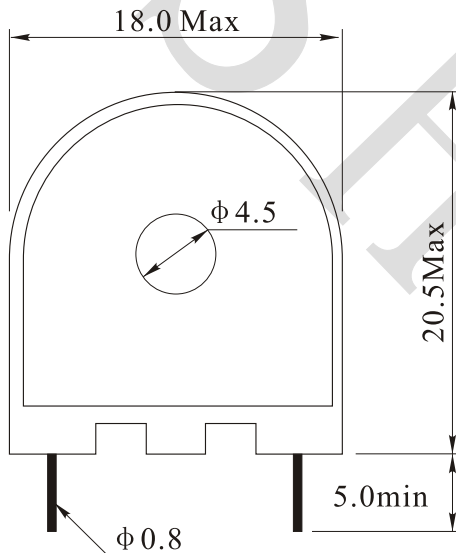


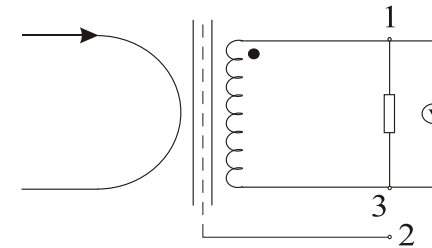
Rev.	Description	Date
A0	New release	2020.09.21

1. PHYSICAL CHARACTERISTICS (mm)



NOTES:
Temp 20°C 48%RH
RoHS Compliant

2. ELECTRONICAL SCHEMATIC



A shielded copper strip is wrapped around the coil and leads to Pin 2

3. ELECTRONICAL SPECIFICATIONS

Turns ratio: 50:1

Inductance: 5mH Min@1KHz,1V

Hi-Pot: Pri to Sec AC3.0KV 1mA 1Min

RDC: 0.7 Ω Max@T=20°C

4. MATERIAL LIST

NO	Materials	Specifications	Supplier
1	Shell	PBT	SHANGHAIDALONG
2	Wire	2UEW	PENGTAI
3	Core	Ferrite	SHOUGANG
4	Epoxy	9241#(A:B)	TIANJINJINQIAO
5	Lead	Φ0.8	YUYAO

NAME:		current transformer	
CUSTOMER P/N:		DATE:	2020-09-21
SHINHOM P/N:		ACST-001-1	REV: A0
		PAGE	

DRAWN BY	CHECKED BY	APPROVE BY
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