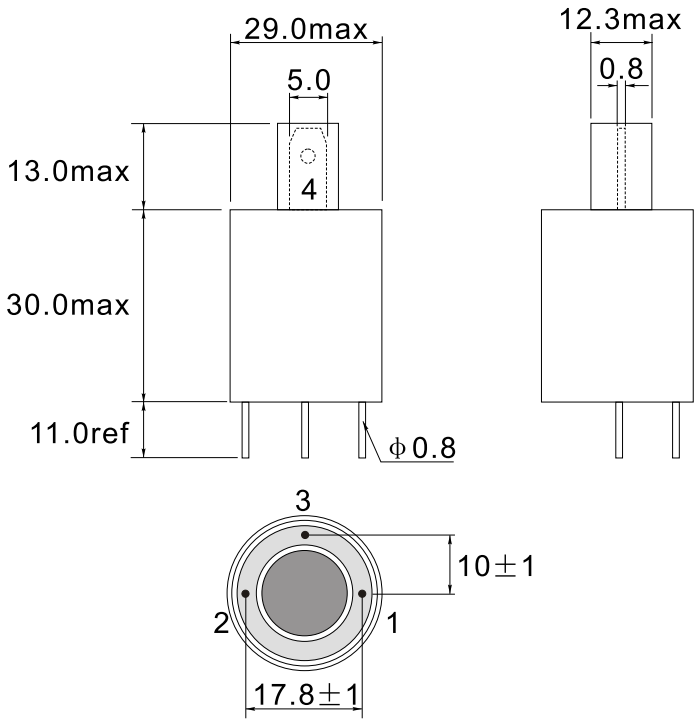
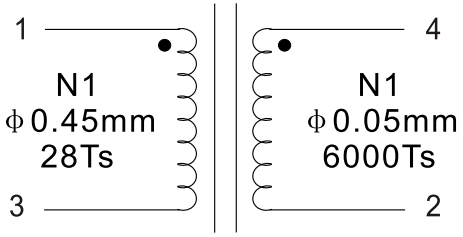
1.PHYSICAL CHARACTERISTICA(mm):



2.ELECTRONICAL SCHEMATIC:



3.ELECTRONICAL SPECIFICATIONS:

Turns ratio: 215:1

Inductance(1-3): 27uH±15%@1.0KHz,0.1V

Inductance(4-2): 1.0H±15%@1.0KHz,0.1V

DCR(1-3): 0.1Ω ±10%

DCR(4-2): 2860Ω ±10%

4.MATERIALS LIST:

No.	Item	Materials	UL No.	Suppliers
1	Epoxy	102GF30UVW Transparent	E243880	Beijing hanlun inductral plastics Co.,Ltd
2	Bobbin	PBT4130 White	F48285CM	Yun cheng plasti CO.,LTD
3	Wire	MW79#	E194766	Xuzhou shengbao industry CO.,LTD
4	Shell	ABS PA-765A Black	E56070	Chi Mei corporation

Note:

1. RoHS Compliant
2. Flammability: UL94V-0
3. ASTM oxygen index: >28%
4. Temp 20℃,48%RH

MAGASON-TECH

E-mail:sales@magason-tech.com Web:www.magason-tech.com TEL:+86-29-86364084

NAME	**High voltage transformers**		
CUSTOMER P/N		Date	2018-03-01
MAGASON P/N	HTC0922-215	Rev. A1	Page 1/1
Drawn. by	Checked. by	Approve. by	