

## Model:LN114-1.2

## Characteristics:

It is used for switching power supply,suppressing common mode interference signal.



## Technical index:

Installation method: PCB

Flame resistance: UL94-V0

Operating temperature: -20°C ~ +100°C

Storage temperature: -20°C ~ +100°C

Frequency range: DC ~ 1KHz

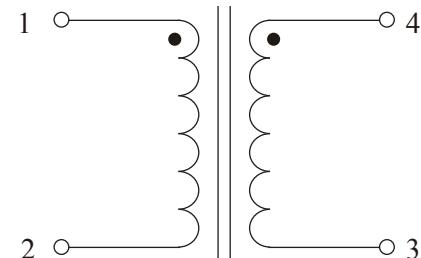
Dielectric strength: 1.5KV/1min (between two coils)

4KV/1min (between coil&shell)

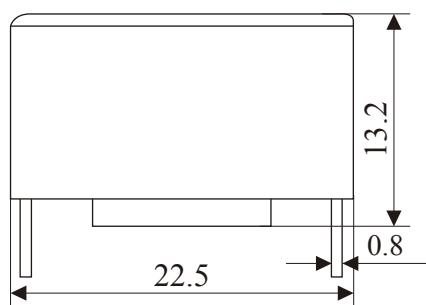
## Electrical parameters:

## Schematic wiring diagram:

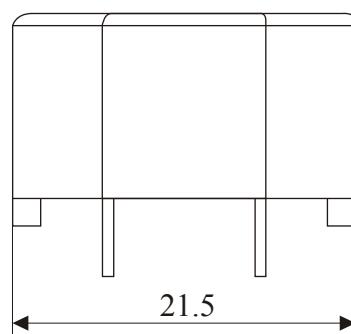
Rated current	1.2	A
Inductance 1KHz,0.3V	10	mH
Inductance error	-30 ~ +50	%
DC resistance	200	mΩ
Maximum operating voltage	250	V
Permissible inrush current	20 times of rated current(ms)	
Weight	10	g



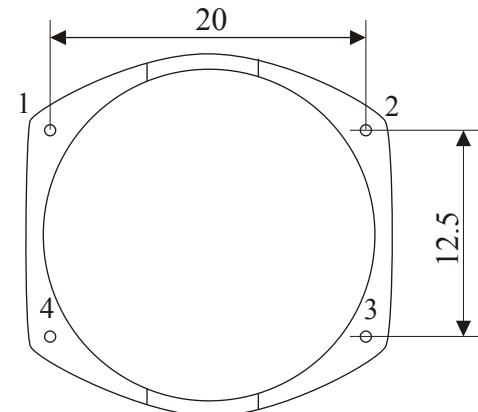
## Dimensions(in mm):



Front View



Side View



Bottom View