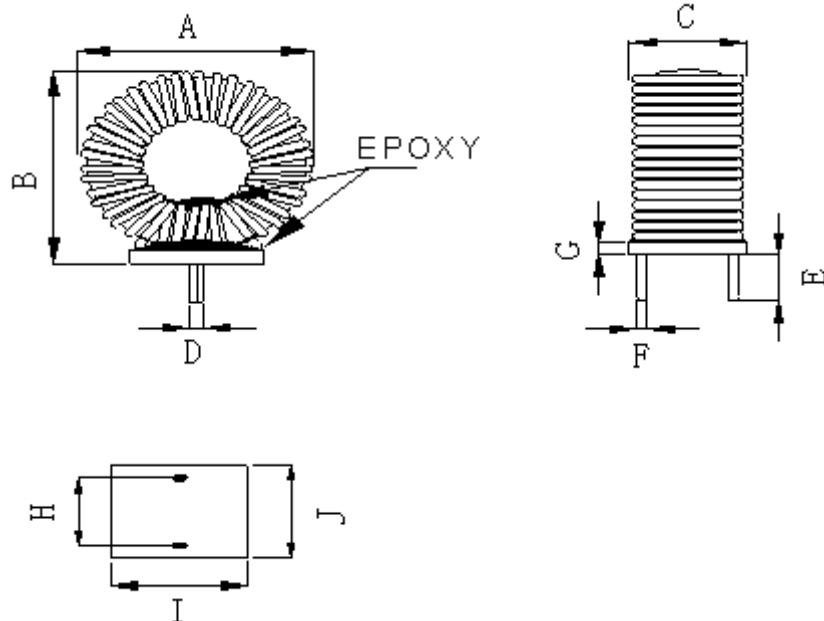
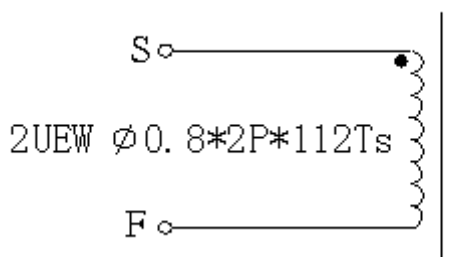


1. PHYSICAL DIMENSIONS(UNIT:mm)



A	40 MAX
B	41 MAX
C	22 MAX
D	2.0 MAX
E	4.0±0.5
F	1.1 MAX
G	1.0±0.5
H	18±0.5
I	21±0.5
J	20±0.5

2. SCHEMATIC:



NOTE:

1. 铜线不可有交叉，打结，破皮现象。
2. 产品需加隔板底板，进出线处与底板点胶固定。
3. 所有材料符合环保要求。

3. ELECTRICAL CHARACTERISTIC:

3.1 INDUCTANCE:(1KHz,0.25V)

L(S-F): 1MH \pm 15%

3.2 DCR(@25°C)

R((S-F): 100m Ω MAX

3.3 HI-POT TEST:

WINDING — WINDING	AC 1.0 KV	50Hz	3mA	3S
WINDING — Core	AC 1.0KV	50Hz	3mA	3S

4. MATERIAL:

1. CORE	T130125 铁硅铝
2. WIRE	2UEW 155 °C
3. TEX-E	TEX-E 0.8
4. SOLDER	Sn9.7/0.3Cu
5. BASE	1.0mm 环氧板
6. EPOXY	3300 A/B
7. VARNISH	G-16-1

5. TEST DATA

Test frequency	1KHZ/0.25V		
Test instrument	VR1153 (LCR) &VR7210		
Temperature	25 °C	Humidity	60%

Electrical characteristics			Size (Unit:mm)					
Pin	L S=F	DCR:S=F	A	B	C	D	E	F
Spec	1M±15%	100mΩ MAX	40 MAX	41 MAX	22 MAX	2.0MAX	4.0±0.5	1.1 MAX
1	1.13	88.25	39.54	38.02	20.51	1.62	4.15	1.08
2	1.05	88.30	39.20	38.10	20.52	1.72	4.20	1.06
3	1.07	88.26	39.18	38.13	20.60	1.70	4.16	1.03
4	1.25	88.28	39.19	38.02	20.53	1.68	4.19	1.02
5	1.14	88.29	39.16	37.98	20.61	1.62	4.17	1.05